

====PatchMgr run started 2015-08-08 00:26:02 -0300 =====

With arguments: -cells /root/cell_group -patch -rolling

2015-08-08 00:27:07 -0300 :Working: DO: Check cells have ssh equivalence for root user. Up to 10 seconds per cell ...

2015-08-08 00:27:07 -0300 ++++++ Logs so far begin ++++++

2015-08-08 00:27:08 -0300 ++++++ Logs so far end ++++++

2015-08-08 00:27:08 -0300 :SUCCESS: DONE: Check cells have ssh equivalence for root user.

2015-08-08 00:27:11 -0300 :Working: DO: Initialize files, check space and state of cell services. Up to 1 minute

...

2015-08-08 00:27:28 -0300 ++++++ Logs so far begin ++++++

exa01cel01:

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600 900 36000 default noforce

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dataStora

geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1

exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:28 -0300:

exa01cel02:

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600 900 36000 default noforce

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dataStora

geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1

exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:28 -0300:

exa01cel03:

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600 900 36000 default noforce

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dataStora

geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1

exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:28 -0300:
exa01cel01:
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21
exa01cel02:
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22
exa01cel03:
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23
exa01cel01:
exa01cel01: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel01: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Full kernel version :
exa01cel01: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Nothing to cleanup in /boot
exa01cel01: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel01: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel01: [INFO] Required free space on /boot is 46MB
exa01cel01: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:28 -0300:
exa01cel02:
exa01cel02: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel02: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Full kernel version :
exa01cel02: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Nothing to cleanup in /boot
exa01cel02: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel02: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel02: [INFO] Required free space on /boot is 46MB
exa01cel02: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:28 -0300:
exa01cel03:
exa01cel03: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel03: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel03: [INFO] Full kernel version :
exa01cel03: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel03: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek
exa01cel03: [INFO] Nothing to cleanup in /boot
exa01cel03: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel03: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel03: [INFO] Required free space on /boot is 46MB

exa01cel03: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:28 -0300:
2015-08-08 00:27:29 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:27:29 -0300 :SUCCESS: DONE: Initialize files, check space and state of cell services.
2015-08-08 00:27:29 -0300 :Working: DO: Copy, extract prerequisite check archive to cells. If required start
md11 mismatched partner size correction. Up to 40 minutes ...
2015-08-08 00:27:43 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:32 -0300:
exa01cel01:
exa01cel01: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:43 -0300:
exa01cel02:
exa01cel02: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:32 -0300:
exa01cel02:
exa01cel02: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:43 -0300:
exa01cel03:
exa01cel03: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:32 -0300:
exa01cel03:
exa01cel03: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:43 -0300:
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:43 -0300:
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:43 -0300:
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:43 -0300:
2015-08-08 00:27:43 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:27:43 -0300 :SUCCESS: DONE: Copy, extract prerequisite check archive to cells. If required start
md11 mismatched partner size correction.
2015-08-08 00:27:43 -0300 :Working: DO: Check prerequisites on all cells. Up to 2 minutes ...
2015-08-08 00:28:25 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.
exa01cel02:
exa01cel02: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.
exa01cel03:
exa01cel03: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:24 -0300: 2015-08-08 00:28:24 -0300
[INFO] Executed -patch option of install.
exa01cel01: [INFO] Check md devices have clean state ...
exa01cel01: [INFO] Check disks and partitions ...
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01:
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : yes
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01:
exa01cel01: [INFO] Shut down MS before doing ipmitool commands.
exa01cel01:
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [INFO] Service Processor (SP) is available
exa01cel01: [INFO] Start MS after doing ipmitool commands.
exa01cel01:
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01:
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel01: 2015-08-08 00:28:15 -0300
exa01cel01: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:28:15 -0300
exa01cel01: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel01: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/12474.checkdeveachboot
exa01cel01: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:28:16 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl

exa01cel01: 2015-08-08 00:28:16 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log

exa01cel01: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb

exa01cel01: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices

exa01cel01: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device

exa01cel01: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label

exa01cel01: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device

exa01cel01: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label

exa01cel01: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices

exa01cel01: 2015-08-08 00:28:19 -0300 Check CELLBOOT USB

exa01cel01: 2015-08-08 00:28:19 -0300 Check CELLBOOT USB

exa01cel01: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb

exa01cel01: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device

exa01cel01: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable

exa01cel01: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1

exa01cel01: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/12474.checkdeveachboot

exa01cel01: 2015-08-08 00:28:20 -0300 0:0:0:0

exa01cel01:

exa01cel01: Starting MS services...

exa01cel01: The STARTUP of MS services was successful.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300

[INFO] Executed -patch option of install.

exa01cel02: [INFO] Check md devices have clean state ...

exa01cel02: [INFO] Check disks and partitions ...

exa01cel02: Active image info

exa01cel02: Version : 11.2.3.3.0.131014.1

exa01cel02: System partition on device : /dev/md6

exa01cel02: Software partition on device : /dev/md8

exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1

exa01cel02:

exa01cel02: Patch proposal

exa01cel02: Version : 12.1.2.1.2.150617.1

exa01cel02: System partition on device : /dev/md5

exa01cel02: Software partition on device : /dev/md7

exa01cel02: Upgrade mode : patch

exa01cel02: Reset SP : yes

exa01cel02: Last console in hd grub.conf : web

exa01cel02: Stop on zero boot :

exa01cel02:

exa01cel02: [INFO] Shut down MS before doing ipmitool commands.

exa01cel02:

exa01cel02: Stopping MS services...

exa01cel02: The SHUTDOWN of MS services was successful.

exa01cel02: [INFO] Service Processor (SP) is available

exa01cel02: [INFO] Start MS after doing ipmitool commands.
exa01cel02:
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02:
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 00:28:15 -0300
exa01cel02: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:28:15 -0300
exa01cel02: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel02: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/23812.checkdeveachboot
exa01cel02: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel02: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 00:28:16 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 00:28:16 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel02: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label
exa01cel02: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label
exa01cel02: 2015-08-08 00:28:20 -0300 Check for degraded or stopped md devices
exa01cel02: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel02: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/23812.checkdeveachboot
exa01cel02: 2015-08-08 00:28:20 -0300 0:0:0:0
exa01cel02:
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.
exa01cel03: [INFO] Check md devices have clean state ...
exa01cel03: [INFO] Check disks and partitions ...
exa01cel03: Active image info
exa01cel03: Version : 11.2.3.3.0.131014.1

exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03:
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : yes
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03:
exa01cel03: [INFO] Shut down MS before doing ipmitool commands.
exa01cel03:
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [INFO] Service Processor (SP) is available
exa01cel03: [INFO] Start MS after doing ipmitool commands.
exa01cel03:
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03:
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel03: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 00:28:15 -0300
exa01cel03: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:28:15 -0300
exa01cel03: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel03: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/15849.checkdeveachboot
exa01cel03: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel03: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel03: 2015-08-08 00:28:16 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel03: 2015-08-08 00:28:16 -0300 State of md devices is in /var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel03: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel03: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel03: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device
exa01cel03: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label
exa01cel03: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device
exa01cel03: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label
exa01cel03: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices

exa01cel03: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel03: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device
exa01cel03: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable
exa01cel03: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/15849.checkdeveachboot
exa01cel03: 2015-08-08 00:28:20 -0300 0:0:0:0
exa01cel03:
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:24 -0300: 2015-08-08 00:28:24 -0300
[INFO] Executed -patch option of install.
2015-08-08 00:28:26 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:28:26 -0300 :SUCCESS: DONE: Check prerequisites on all cells.
2015-08-08 00:28:26 -0300 :Working: DO: Copy the patch to all cells. Up to 3 minutes ...
2015-08-08 00:29:14 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatatmp/system_in_transition.
exa01cel02:
exa01cel02: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatatmp/system_in_transition.
exa01cel03:
exa01cel03: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatatmp/system_in_transition.

```
2015-08-08 00:29:16 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:29:16 -0300 :SUCCESS: DONE: Copy the patch to all cells.
2015-08-08 00:29:18 -0300 :Working: DO: Execute plugin check for Patch Check Prereq ...
2015-08-08 00:29:18 -0300 :INFO: Patchmgr plugin start: Prereq check for exposure to bug 17854520 v1.3. Details
in logfile /u01/install/quarterly_full_jul2015/21339383/Infrastructure/12.1.2.1.2/Exa
dataStorageServer_InfiniBandSwitch/patch_12.1.2.1.2.150617.1/patchmgr.stdout.
2015-08-08 00:29:18 -0300 :INFO: imageinfo -ver output for all cells ...
2015-08-08 00:29:18 -0300 :INFO: exa01cel01: 11.2.3.3.0.131014.1
exa01cel02: 11.2.3.3.0.131014.1
exa01cel03: 11.2.3.3.0.131014.1
2015-08-08 00:29:18 -0300 :INFO: Total number of cells being upgraded = 3
2015-08-08 00:29:18 -0300 :INFO: Total number of cells in configuration from cellip.ora = 3
2015-08-08 00:29:18 -0300 :SUCCESS: All cells pass version check - no exposure to bug 17854520
2015-08-08 00:29:18 -0300 ++++++ Logs so far begin ++++++
2015-08-08 00:29:19 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:29:19 -0300 :SUCCESS: DONE: Execute plugin check for Patch Check Prereq.
2015-08-08 00:29:19 -0300 1 of 5 :Working: DO: Initiate patch on cells. Cells will remain up. Up to 5 minutes ...
2015-08-08 00:29:30 -0300 ++++++ Logs so far begin ++++++
exa01cel01: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel01: [40;36m[INFO ]
exa01cel01: [0m Check md devices have clean state ...
exa01cel01: [40;36m[INFO ]
exa01cel01: [0m Check disks and partitions ...
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:29:29 -0300:
exa01cel02: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel02: [40;36m[INFO ]
exa01cel02: [0m Check md devices have clean state ...
exa01cel02: [40;36m[INFO ]
exa01cel02: [0m Check disks and partitions ...
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:29:29 -0300:
exa01cel03: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel03: [40;36m[INFO ]
exa01cel03: [0m Check md devices have clean state ...
exa01cel03: [40;36m[INFO ]
exa01cel03: [0m Check disks and partitions ...
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:29:29 -0300:
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sda
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sda. Change
it to 300s
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sda
```


exa01cel01: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force

exa01cel01: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17022 0 install.sh

exa01cel01: 2015-08-08 00:29:29 -0300 [INFO] pid 17022 is running as "0 S 0 17022 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:29:29 -0300:

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sda

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sda. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sda

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdb

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdb. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdb

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdc

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdc. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdc

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdd

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdd. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdd

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sde

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sde. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sde

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdf

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdf. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdf

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdg

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdg. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdg

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdh

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdh. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdh

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdi

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdi. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdi
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdj
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdj. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdj
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdk
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdk. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdk
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdl
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdl. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdl
exa01cel02: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force
exa01cel02: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 28540 0 install.sh
exa01cel02: 2015-08-08 00:29:29 -0300 [INFO] pid 28540 is running as "0 S 0 28540 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:29:29 -0300:
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sda
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sda. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sda
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdb
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdb. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdb
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdc
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdc. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdc
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdd
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdd. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdd
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sde
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sde. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sde
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdf

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdf. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdf

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdg

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdg. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdg

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdh

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdh. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdh

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdi

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdi. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdi

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdj

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdj. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdj

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdk

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdk. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdk

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdl

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdl. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdl

exa01cel03: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force

exa01cel03: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 20732 0 install.sh

exa01cel03: 2015-08-08 00:29:29 -0300 [INFO] pid 20732 is running as "0 S 0 20732 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:29:29 -0300:

2015-08-08 00:29:30 -0300 ++++++ Logs so far end ++++++

2015-08-08 00:29:30 -0300 1 of 5 :SUCCESS: DONE: Initiate patch on cells.

2015-08-08 00:29:30 -0300 2 of 5 :Working: DO: Waiting to finish pre-reboot patch actions. Cells will remain up. Up to 45 minutes ...

2015-08-08 00:42:49 -0300 ++++++ Logs so far begin ++++++

exa01cel01:

exa01cel01: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Extat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : yes
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shut down MS before doing ipmitool commands.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Service Processor (SP) is available
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Start MS after doing ipmitool commands.
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Rebuild CELLBOOT USB
exa01cel01: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel01: Partition on candidate device : /dev/sdm1
exa01cel01: The current product version : 11.2.3.3.0.131014.1
exa01cel01: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel01: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: serial console :
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel01: 2015-08-08 00:29:56 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel01: Command (m for help):

exa01cel01: Command (m for help): Command action
exa01cel01: e extended
exa01cel01: p primary partition (1-4)
exa01cel01: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel01: Command (m for help): The partition table has been altered!
exa01cel01: Calling ioctl() to re-read partition table.
exa01cel01: Syncing disks.
exa01cel01: Filesystem label=
exa01cel01: OS type: Linux
exa01cel01: Block size=4096 (log=2)
exa01cel01: Fragment size=4096 (log=2)
exa01cel01: 489600 inodes, 978513 blocks
exa01cel01: 48925 blocks (5.00%) reserved for the super user
exa01cel01: First data block=0
exa01cel01: Maximum filesystem blocks=1002438656
exa01cel01: 30 block groups
exa01cel01: 32768 blocks per group, 32768 fragments per group
exa01cel01: 16320 inodes per group
exa01cel01: Superblock backups stored on blocks:
exa01cel01: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel01: Writing inode tables: 0/30
exa01cel01: 1/30
exa01cel01: 2/30
exa01cel01: 3/30
exa01cel01: 4/30
exa01cel01: 5/30
exa01cel01: 6/30
exa01cel01: 7/30
exa01cel01: 8/30
exa01cel01: 9/30
exa01cel01: 10/30
exa01cel01: 11/30
exa01cel01: 12/30
exa01cel01: 13/30
exa01cel01: 14/30
exa01cel01: 15/30
exa01cel01: 16/30
exa01cel01: 17/30
exa01cel01: 18/30
exa01cel01: 19/30
exa01cel01: 20/30
exa01cel01: 21/30
exa01cel01: 22/30
exa01cel01: 23/30

exa01cel01: 24/30
exa01cel01: 25/30
exa01cel01: 26/30
exa01cel01: 27/30
exa01cel01: 28/30
exa01cel01: 29/30
exa01cel01: done
exa01cel01: Creating journal (16384 blocks): done
exa01cel01: Writing superblocks and filesystem accounting information: done
exa01cel01: This filesystem will be automatically checked every 22 mounts or
exa01cel01: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel01: tune2fs 1.39 (29-May-2006)
exa01cel01: Setting maximal mount count to -1
exa01cel01: Setting interval between checks to 0 seconds
exa01cel01: //opt/oracle.cellos/iso ~/ _cellupd_dpullec _/ _p_
exa01cel01: 2015-08-08 00:30:15 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:19 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:19 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:20 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:20 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:30 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:30:35 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:36 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:36 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:52 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:27 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:31 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

```
exa01cel01: 2015-08-08 00:31:39 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:40 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:50 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:32:04 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel01: ~/_cellupd_dpullec/_p_
exa01cel01: grub/
exa01cel01: grub/jfs_stage1_5
exa01cel01: grub/minix_stage1_5
exa01cel01: grub/stage2
exa01cel01: grub/xfstfs_stage1_5
exa01cel01: grub/iso9660_stage1_5
exa01cel01: grub/reiserfs_stage1_5
exa01cel01: grub/stage1
exa01cel01: grub/vstafs_stage1_5
exa01cel01: grub/device.map
exa01cel01: grub/ffs_stage1_5
exa01cel01: grub/fat_stage1_5
exa01cel01: grub/ufs2_stage1_5
exa01cel01: grub/menu.lst
exa01cel01: grub/e2fs_stage1_5
exa01cel01: grub/oracle.xpm.gz
exa01cel01: initrd-2.6.32-300.19.1.el5uek.img
exa01cel01: vmlinuz-2.6.32-300.19.1.el5uek
exa01cel01: 2015-08-08 00:32:20 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys : /
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir : /mnt/usb.make.cellboot
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param : 2.6.39-400.126.1.el5uek
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: marker : I_am_CELLBOOT_usb
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mode :
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev :
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists:
/dev/md6
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id
(/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync
```

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-400.126.1.el5uek

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot: /dev/md6

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot: /mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in /mnt/usb.make.cellboot/l_am_CELLBOOT_usb

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_grub.in

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img

exa01cel01: log/

exa01cel01: log/cellos.11.2.3.3.0.131014.1.20140328.234233.BRT.tar.gz

exa01cel01: log/cellos.11.2.3.3.0.131014.1.20140328.230455.BRT.tar.gz

exa01cel01: GNU GRUB version 0.97 (640K lower / 3072K upper memory)

exa01cel01: [Minimal BASH-like line editing is supported. For the first word, TAB

exa01cel01: lists possible command completions. Anywhere else TAB lists the possible

exa01cel01: completions of a device/filename.]

exa01cel01: grub> root (hd0,0)

exa01cel01: Filesystem type is ext2fs, partition type 0x83

exa01cel01: grub> setup (hd0)

exa01cel01: Checking if "/boot/grub/stage1" exists... no

exa01cel01: Checking if "/grub/stage1" exists... yes

exa01cel01: Checking if "/grub/stage2" exists... yes

exa01cel01: Checking if "/grub/e2fs_stage1_5" exists... yes

exa01cel01: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.

exa01cel01: succeeded

exa01cel01: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf"... succeeded

exa01cel01: Done.

exa01cel01: grub>

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa

dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: grub>

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Check healthy states of Bootable or/and MD device(s)

exa01cel01: 2015-08-08 00:32:39 -0300

exa01cel01: 2015-08-08 00:32:39 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:32:39 -0300

exa01cel01: 2015-08-08 00:32:40 -0300 Set default check mode
exa01cel01: 2015-08-08 00:32:40 -0300 Set lock /tmp/cellos/locks/24128.checkdeveachboot
exa01cel01: 2015-08-08 00:32:40 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:32:40 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:32:40 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel01: 2015-08-08 00:32:40 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel01: 2015-08-08 00:32:43 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel01: 2015-08-08 00:32:43 -0300 System disk /dev/sda is a bootable device
exa01cel01: 2015-08-08 00:32:43 -0300 Partition /dev/sda1 has proper boot label
exa01cel01: 2015-08-08 00:32:44 -0300 System disk /dev/sdb is a bootable device
exa01cel01: 2015-08-08 00:32:44 -0300 Partition /dev/sdb1 has proper boot label
exa01cel01: 2015-08-08 00:32:44 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:32:44 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:32:44 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel01: 2015-08-08 00:32:44 -0300 USB device /dev/sdm is a bootable device
exa01cel01: 2015-08-08 00:32:44 -0300 USB partition /dev/sdm1 is mountable
exa01cel01: 2015-08-08 00:32:44 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:32:44 -0300 Reset lock /tmp/cellos/locks/24128.checkdeveachboot
exa01cel01: 2015-08-08 00:32:44 -0300 0:0:0:0
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: 15985 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel01: [2015-08-08 00:32:57 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher
successfully terminated!
exa01cel01: [2015-08-08 00:33:19 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped
ExaWatcher results have been zipped accordingly.
exa01cel01: [2015-08-08 00:33:19 -
0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Stop MS before doing ipmitool commands.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.
exa01cel01: Sent cold reset command to MC
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Wait 240 seconds for Lights Out to reset...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.
exa01cel01:

exa01cel01: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check Lights Out is operational using: ipmitool chassis power status.
exa01cel01: Chassis Power is on
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Start MS after doing ipmitool commands.
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:37:41 -0300: [INFO] Patch is in state: running.
exa01cel01:

exa01cel01: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Ext
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m image instance parameters
exa01cel01: [40;36m[INFO]
exa01cel01: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel01: [40;36m[INFO]
exa01cel01: [0m iso dir: /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m initrd: /mnt/imaging/patch/initrd.img
exa01cel01: [40;36m[INFO]
exa01cel01: [0m sys device: /dev/md5
exa01cel01: 2015-08-08 00:37:43 -0300 Image instance with parameters
exa01cel01: 2015-08-08 00:37:43 -0300 Node type : STORAGE
exa01cel01: 2015-08-08 00:37:43 -0300 System device : /dev/md5
exa01cel01: 2015-08-08 00:37:43 -0300 Mounted iso or loop device : /mnt/imaging/patch
exa01cel01: 2015-08-08 00:37:43 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd
exa01cel01: 2015-08-08 00:37:43 -0300 Force : force
exa01cel01: 2015-08-08 00:37:43 -0300 System manufacturer :
exa01cel01: 2015-08-08 00:37:43 -0300 Disk RAID controller :
exa01cel01: 2015-08-08 00:37:43 -0300 Pre install : no
exa01cel01: 2015-08-08 00:37:43 -0300 Out of partition patch : is_out_of_partition_patch
exa01cel01: 2015-08-08 00:37:43 -0300 Kernel version : 2.6.39-400.250.4.el6uek
exa01cel01: 2015-08-08 00:37:43 -0300 OVS partition : no
exa01cel01: 2015-08-08 00:37:43 -0300 Virtual machine : no
exa01cel01: 2015-08-08 00:37:43 -0300 Active ib bonding : no
exa01cel01: 2015-08-08 00:37:43 -0300 System mount point :
exa01cel01: 2015-08-08 00:37:43 -0300 File system type : ext3
exa01cel01: 2015-08-08 00:37:44 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing
installation
exa01cel01: 2015-08-08 00:37:44 -0300 [INFO] It will be overwritten with a new image
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create filesystem on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Tune filesystem on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create filesystem on device /dev/md7
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Tune filesystem on device /dev/md7
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/initrd/opt/oracle.cellos/image.id to
/mnt/imaging/sys/opt/oracle.cellos ...

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel01: 11 -0300 [INFO] set_kernel: ovs_part : no
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] set_kernel: virtual_machine :
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/group
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to
/mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to
/mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to
/mnt/imaging/sys/etc/sysconfig/network ...
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] The current enterprise release: 5
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] A new enterprise release: 6
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel01: 2015-08-08 00:41:14 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-
alt-delete.override
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to
/mnt/imaging/patch/.cell.conf
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Set upgrade reboot marker in /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy all user home directories
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Failed to copy home dir for oracle /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it
exa01cel01: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it
exa01cel01: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh
exa01cel01: home/celladmin/.ssh/
exa01cel01: home/celladmin/.ssh/authorized_keys
exa01cel01: home/cellmonitor/.ssh/
exa01cel01: home/cellmonitor/.ssh/authorized_keys
exa01cel01: etc/passwd
exa01cel01: etc/gshadow
exa01cel01: etc/shadow
exa01cel01: etc/group
exa01cel01: [40;36m[INFO]
exa01cel01: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in
/mnt/imaging/patch/etc/sysconfig/keyboard.save ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel01: etc/sysconfig/keyboard
exa01cel01: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Preserving /etc/syslog.conf
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Updating patch history from / to /mnt/imaging/patch

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //opt/oracle.cellos/patch/history/* to
/mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to
/mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for
the upgrade
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shutdown MS for update of firmware
exa01cel01: Stopping MS services...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:41:47 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Startup MS after attempt update of firmware
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Patch is in standby state
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel02:
exa01cel02: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: Active image info
exa01cel02: Version : 11.2.3.3.0.131014.1
exa01cel02: System partition on device : /dev/md6
exa01cel02: Software partition on device : /dev/md8
exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel02: Patch proposal
exa01cel02: Version : 12.1.2.1.2.150617.1
exa01cel02: System partition on device : /dev/md5
exa01cel02: Software partition on device : /dev/md7
exa01cel02: Upgrade mode : patch
exa01cel02: Reset SP : yes
exa01cel02: Last console in hd grub.conf : web

exa01cel02: Stop on zero boot :
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shut down MS before doing ipmitool commands.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Service Processor (SP) is available
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Rebuild CELLBOOT USB
exa01cel02: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel02: Partition on candidate device : /dev/sdm1
exa01cel02: The current product version : 11.2.3.3.0.131014.1
exa01cel02: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel02: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: serial console :
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel02: 2015-08-08 00:29:57 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel02: Command (m for help):
exa01cel02: Command (m for help): Command action
exa01cel02: e extended
exa01cel02: p primary partition (1-4)
exa01cel02: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel02: Command (m for help): The partition table has been altered!
exa01cel02: Calling ioctl() to re-read partition table.
exa01cel02: Syncing disks.
exa01cel02: Filesystem label=
exa01cel02: OS type: Linux
exa01cel02: Block size=4096 (log=2)
exa01cel02: Fragment size=4096 (log=2)
exa01cel02: 489600 inodes, 978513 blocks

exa01cel02: 48925 blocks (5.00%) reserved for the super user
exa01cel02: First data block=0
exa01cel02: Maximum filesystem blocks=1002438656
exa01cel02: 30 block groups
exa01cel02: 32768 blocks per group, 32768 fragments per group
exa01cel02: 16320 inodes per group
exa01cel02: Superblock backups stored on blocks:
exa01cel02: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel02: Writing inode tables: 0/30
exa01cel02: 1/30
exa01cel02: 2/30
exa01cel02: 3/30
exa01cel02: 4/30
exa01cel02: 5/30
exa01cel02: 6/30
exa01cel02: 7/30
exa01cel02: 8/30
exa01cel02: 9/30
exa01cel02: 10/30
exa01cel02: 11/30
exa01cel02: 12/30
exa01cel02: 13/30
exa01cel02: 14/30
exa01cel02: 15/30
exa01cel02: 16/30
exa01cel02: 17/30
exa01cel02: 18/30
exa01cel02: 19/30
exa01cel02: 20/30
exa01cel02: 21/30
exa01cel02: 22/30
exa01cel02: 23/30
exa01cel02: 24/30
exa01cel02: 25/30
exa01cel02: 26/30
exa01cel02: 27/30
exa01cel02: 28/30
exa01cel02: 29/30
exa01cel02: done
exa01cel02: Creating journal (16384 blocks): done
exa01cel02: Writing superblocks and filesystem accounting information: done
exa01cel02: This filesystem will be automatically checked every 30 mounts or
exa01cel02: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel02: tune2fs 1.39 (29-May-2006)
exa01cel02: Setting maximal mount count to -1

exa01cel02: Setting interval between checks to 0 seconds
exa01cel02: //opt/oracle.cellos/iso ~/_cellupd_dpullec/_p_
exa01cel02: 2015-08-08 00:30:15 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:17 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:17 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:20 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:30:33 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:08 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:19 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:26 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:31 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:31:36 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:37 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:52 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:03 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:05 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel02: 2015-08-08 00:32:05 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel02: ~/_cellupd_dpullec/_p_
exa01cel02: grub/
exa01cel02: grub/jfs_stage1_5

```
exa01cel02: grub/minix_stage1_5
exa01cel02: grub/stage2
exa01cel02: grub/xfstools_stage1_5
exa01cel02: grub/iso9660_stage1_5
exa01cel02: grub/reiserfs_stage1_5
exa01cel02: grub/stage1
exa01cel02: grub/vstafs_stage1_5
exa01cel02: grub/device.map
exa01cel02: grub/ffs_stage1_5
exa01cel02: grub/fat_stage1_5
exa01cel02: grub/ufs2_stage1_5
exa01cel02: grub/menu.lst
exa01cel02: grub/e2fs_stage1_5
exa01cel02: grub/oracle.xpm.gz
exa01cel02: initrd-2.6.32-300.19.1.el5uek.img
exa01cel02: vmlinuz-2.6.32-300.19.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys    : /
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir    : /mnt/usb.make.cellboot
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param  : 2.6.39-400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: marker     : I_am_CELLBOOT_usb
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mode       :
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev    :
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists:
/dev/md6
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id
(/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-
400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot:
/dev/md6
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot:
/mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img
exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in
/mnt/usb.make.cellboot/I_am_CELLBOOT_usb
exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in
generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_g
rub.in
exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-
400.126.1.el5uek.img
```


exa01cel02: log/
exa01cel02: log/cellos.11.2.3.3.0.131014.1.20140329.000834.BRT.tar.gz
exa01cel02: log/cellos.11.2.3.3.0.131014.1.20140329.004613.BRT.tar.gz
exa01cel02: GNU GRUB version 0.97 (640K lower / 3072K upper memory)
exa01cel02: [Minimal BASH-like line editing is supported. For the first word, TAB
exa01cel02: lists possible command completions. Anywhere else TAB lists the possible
exa01cel02: completions of a device/filename.]
exa01cel02: grub> root (hd0,0)
exa01cel02: Filesystem type is ext2fs, partition type 0x83
exa01cel02: grub> setup (hd0)
exa01cel02: Checking if "/boot/grub/stage1" exists... no
exa01cel02: Checking if "/grub/stage1" exists... yes
exa01cel02: Checking if "/grub/stage2" exists... yes
exa01cel02: Checking if "/grub/e2fs_stage1_5" exists... yes
exa01cel02: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.
exa01cel02: succeeded
exa01cel02: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf"... succeeded
exa01cel02: Done.
exa01cel02: grub>
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: grub>
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 00:32:39 -0300
exa01cel02: 2015-08-08 00:32:39 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:32:39 -0300
exa01cel02: 2015-08-08 00:32:40 -0300 Set default check mode
exa01cel02: 2015-08-08 00:32:40 -0300 Set lock /tmp/cellos/locks/3223.checkdeveachboot
exa01cel02: 2015-08-08 00:32:40 -0300 Check mode is in use
exa01cel02: 2015-08-08 00:32:40 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 00:32:40 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 00:32:40 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 00:32:43 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 00:32:43 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 Partition /dev/sda1 has proper boot label
exa01cel02: 2015-08-08 00:32:43 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 Partition /dev/sdb1 has proper boot label

exa01cel02: 2015-08-08 00:32:43 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:32:43 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:32:43 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel02: 2015-08-08 00:32:43 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 00:32:44 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:32:44 -0300 Reset lock /tmp/cellos/locks/3223.checkdeveachboot
exa01cel02: 2015-08-08 00:32:44 -0300 0:0:0:0
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: 15625 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel02: [2015-08-08 00:32:56 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher successfully terminated!
exa01cel02: [2015-08-08 00:33:13 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel02: [2015-08-08 00:33:13 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Stop MS before doing ipmitool commands.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.
exa01cel02: Sent cold reset command to MC
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Wait 240 seconds for Lights Out to reset...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.
exa01cel02:

exa01cel02: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check Lights Out is operational using: ipmitool chassis power status.
exa01cel02: Chassis Power is on
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel02: [40;36m[INFO]
exa01cel02: [0m image instance parameters
exa01cel02: [40;36m[INFO]
exa01cel02: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m iso dir: /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m initrd: /mnt/imaging/patch/initrd.img
exa01cel02: [40;36m[INFO]
exa01cel02: [0m sys device: /dev/md5
exa01cel02: 2015-08-08 00:37:35 -0300 Image instance with parameters
exa01cel02: 2015-08-08 00:37:35 -0300 Node type : STORAGE
exa01cel02: 2015-08-08 00:37:35 -0300 System device : /dev/md5
exa01cel02: 2015-08-08 00:37:35 -0300 Mounted iso or loop device : /mnt/imaging/patch
exa01cel02: 2015-08-08 00:37:35 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd
exa01cel02: 2015-08-08 00:37:35 -0300 Force : force
exa01cel02: 2015-08-08 00:37:35 -0300 System manufacturer :
exa01cel02: 2015-08-08 00:37:35 -0300 Disk RAID controller :

exa01cel02: 2015-08-08 00:37:35 -0300 Pre install : no
exa01cel02: 2015-08-08 00:37:35 -0300 Out of partition patch : is_out_of_partition_patch
exa01cel02: 2015-08-08 00:37:35 -0300 Kernel version : 2.6.39-400.250.4.el6uek
exa01cel02: 2015-08-08 00:37:35 -0300 OVS partition : no
exa01cel02: 2015-08-08 00:37:35 -0300 Virtual machine : no
exa01cel02: 2015-08-08 00:37:35 -0300 Active ib bonding : no
exa01cel02: 2015-08-08 00:37:35 -0300 System mount point :
exa01cel02: 2015-08-08 00:37:35 -0300 File system type : ext3
exa01cel02: 2015-08-08 00:37:35 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing installation
exa01cel02: 2015-08-08 00:37:35 -0300 [INFO] It will be overwritten with a new image
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create filesystem on device /dev/md5
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:37:42 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Tune filesystem on device /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create filesystem on device /dev/md7
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Tune filesystem on device /dev/md7
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /root/_cellupd_dpullec_/_p_/tmp/initrd/opt/oracle.cellos/image.id to
/mnt/imaging/sys/opt/oracle.cellos ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel02: 05 -0300 [INFO] set_kernel: ovs_part : no
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] set_kernel: virtual_machine :
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/group

exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to
/mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to
/mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to
/mnt/imaging/sys/etc/sysconfig/network ...
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] The current enterprise release: 5
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] A new enterprise release: 6
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel02: 2015-08-08 00:41:02 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel02: 2015-08-08 00:41:25 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...
exa01cel02: 2015-08-08 00:41:25 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...
exa01cel02: 2015-08-08 00:41:26 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-
alt-delete.override
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to
/mnt/imaging/patch/.cell.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set upgrade reboot marker in /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy all user home directories
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Failed to copy home dir for oracle /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it
exa01cel02: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it
exa01cel02: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh
exa01cel02: home/celladmin/.ssh/
exa01cel02: home/celladmin/.ssh/authorized_keys
exa01cel02: home/cellmonitor/.ssh/
exa01cel02: home/cellmonitor/.ssh/authorized_keys

exa01cel02: etc/passwd
exa01cel02: etc/gshadow
exa01cel02: etc/shadow
exa01cel02: etc/group
exa01cel02: [40;36m[INFO]
exa01cel02: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in
/mnt/imaging/patch/etc/sysconfig/keyboard.save ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel02: etc/sysconfig/keyboard
exa01cel02: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Preserving /etc/syslog.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Updating patch history from / to /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //opt/oracle.cellos/patch/history/* to
/mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to
/mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for
the upgrade
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shutdown MS for update of firmware
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Startup MS after attempt update of firmware
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch is in standby state
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:41:47 -0300: [INFO] Patch is in standby state.
exa01cel02:
exa01cel02: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel03:
exa01cel03: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: Active image info
exa01cel03: Version : 11.2.3.3.0.131014.1
exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : yes
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shut down MS before doing ipmitool commands.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Service Processor (SP) is available
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Rebuild CELLBOOT USB

exa01cel03: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel03: Partition on candidate device : /dev/sdm1
exa01cel03: The current product version : 11.2.3.3.0.131014.1
exa01cel03: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel03: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: serial console :
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel03: 2015-08-08 00:29:57 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel03: Command (m for help):
exa01cel03: Command (m for help): Command action
exa01cel03: e extended
exa01cel03: p primary partition (1-4)
exa01cel03: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel03: Command (m for help): The partition table has been altered!
exa01cel03: Calling ioctl() to re-read partition table.
exa01cel03: Syncing disks.
exa01cel03: Filesystem label=
exa01cel03: OS type: Linux
exa01cel03: Block size=4096 (log=2)
exa01cel03: Fragment size=4096 (log=2)
exa01cel03: 489600 inodes, 978513 blocks
exa01cel03: 48925 blocks (5.00%) reserved for the super user
exa01cel03: First data block=0
exa01cel03: Maximum filesystem blocks=1002438656
exa01cel03: 30 block groups
exa01cel03: 32768 blocks per group, 32768 fragments per group
exa01cel03: 16320 inodes per group
exa01cel03: Superblock backups stored on blocks:
exa01cel03: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel03: Writing inode tables: 0/30
exa01cel03: 1/30
exa01cel03: 2/30
exa01cel03: 3/30
exa01cel03: 4/30
exa01cel03: 5/30
exa01cel03: 6/30
exa01cel03: 7/30
exa01cel03: 8/30

exa01cel03: 9/30
exa01cel03: 10/30
exa01cel03: 11/30
exa01cel03: 12/30
exa01cel03: 13/30
exa01cel03: 14/30
exa01cel03: 15/30
exa01cel03: 16/30
exa01cel03: 17/30
exa01cel03: 18/30
exa01cel03: 19/30
exa01cel03: 20/30
exa01cel03: 21/30
exa01cel03: 22/30
exa01cel03: 23/30
exa01cel03: 24/30
exa01cel03: 25/30
exa01cel03: 26/30
exa01cel03: 27/30
exa01cel03: 28/30
exa01cel03: 29/30
exa01cel03: done
exa01cel03: Creating journal (16384 blocks): done
exa01cel03: Writing superblocks and filesystem accounting information: done
exa01cel03: This filesystem will be automatically checked every 36 mounts or
exa01cel03: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel03: tune2fs 1.39 (29-May-2006)
exa01cel03: Setting maximal mount count to -1
exa01cel03: Setting interval between checks to 0 seconds
exa01cel03: //opt/oracle.cellos/iso ~/_cellupd_dpullec/_p_
exa01cel03: 2015-08-08 00:30:15 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:30:16 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:30:19 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: gipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:30:32 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:05 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:16 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:17 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:24 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...

exa01cel03: 2015-08-08 00:31:25 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:31:39 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:43 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:48 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:58 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:01 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel03: ~/_cellupd_dpullec/_p_
exa01cel03: grub/
exa01cel03: grub/jfs_stage1_5
exa01cel03: grub/minix_stage1_5
exa01cel03: grub/stage2
exa01cel03: grub/xfstfs_stage1_5
exa01cel03: grub/iso9660_stage1_5
exa01cel03: grub/reiserfs_stage1_5
exa01cel03: grub/stage1
exa01cel03: grub/vstafs_stage1_5
exa01cel03: grub/device.map
exa01cel03: grub/ffs_stage1_5
exa01cel03: grub/fat_stage1_5
exa01cel03: grub/ufs2_stage1_5
exa01cel03: grub/menu.lst
exa01cel03: grub/e2fs_stage1_5
exa01cel03: grub/oracle.xpm.gz
exa01cel03: initrd-2.6.32-300.19.1.el5uek.img
exa01cel03: vmlinuz-2.6.32-300.19.1.el5uek

```
exa01cel03: 2015-08-08 00:32:18 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys : /
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir : /mnt/usb.make.cellboot
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param : 2.6.39-400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: marker : I_am_CELLBOOT_usb
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: mode :
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev :
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists:
/dev/md6
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id
(/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-
400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot:
/dev/md6
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot:
/mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in
/mnt/usb.make.cellboot/I_am_CELLBOOT_usb
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in
generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_g
rub.in
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-
400.126.1.el5uek.img
exa01cel03: log/
exa01cel03: log/cellos.11.2.3.3.0.131014.1.20140329.011350.BRT.tar.gz
exa01cel03: log/cellos.11.2.3.3.0.131014.1.20140329.015122.BRT.tar.gz
exa01cel03: GNU GRUB version 0.97 (640K lower / 3072K upper memory)
exa01cel03: [ Minimal BASH-like line editing is supported. For the first word, TAB
exa01cel03: lists possible command completions. Anywhere else TAB lists the possible
exa01cel03: completions of a device/filename.]
exa01cel03: grub> root (hd0,0)
exa01cel03: Filesystem type is ext2fs, partition type 0x83
exa01cel03: grub> setup (hd0)
exa01cel03: Checking if "/boot/grub/stage1" exists... no
exa01cel03: Checking if "/grub/stage1" exists... yes
exa01cel03: Checking if "/grub/stage2" exists... yes
exa01cel03: Checking if "/grub/e2fs_stage1_5" exists... yes
exa01cel03: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.
exa01cel03: succeeded
```

```
exa01cel03: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf" ... succeeded
exa01cel03: Done.
exa01cel03: grub>
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: grub>
exa01cel03: [40;36m[INFO  ]
exa01cel03: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 00:32:36 -0300
exa01cel03: 2015-08-08 00:32:36 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:32:36 -0300
exa01cel03: 2015-08-08 00:32:37 -0300 Set default check mode
exa01cel03: 2015-08-08 00:32:37 -0300 Set lock /tmp/cellos/locks/27898.checkdeveachboot
exa01cel03: 2015-08-08 00:32:37 -0300 Check mode is in use
exa01cel03: 2015-08-08 00:32:37 -0300 Check system disks for the cell node
exa01cel03: 2015-08-08 00:32:37 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel03: 2015-08-08 00:32:37 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel03: 2015-08-08 00:32:40 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel03: 2015-08-08 00:32:40 -0300 System disk /dev/sda is a bootable device
exa01cel03: 2015-08-08 00:32:40 -0300 Partition /dev/sda1 has proper boot label
exa01cel03: 2015-08-08 00:32:40 -0300 System disk /dev/sdb is a bootable device
exa01cel03: 2015-08-08 00:32:40 -0300 Partition /dev/sdb1 has proper boot label
exa01cel03: 2015-08-08 00:32:41 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:32:41 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:32:41 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel03: 2015-08-08 00:32:41 -0300 USB device /dev/sdm is a bootable device
exa01cel03: 2015-08-08 00:32:41 -0300 USB partition /dev/sdm1 is mountable
exa01cel03: 2015-08-08 00:32:41 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:32:41 -0300 Reset lock /tmp/cellos/locks/27898.checkdeveachboot
exa01cel03: 2015-08-08 00:32:41 -0300 0:0:0:0
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: /root/_cellupd_dpullec/_/p_
exa01cel03: 15786 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel03: [2015-08-08 00:32:54 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher
successfully terminated!
exa01cel03: [2015-08-08 00:33:09 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped
ExaWatcher results have been zipped accordingly.
```

exa01cel03: [2015-08-08 00:33:09 -
0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel03: /root/_cellupd_dpullec/_p_
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Stop MS before doing ipmitool commands.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.
exa01cel03: Sent cold reset command to MC
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Wait 240 seconds for Lights Out to reset...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check Lights Out is operational using: ipmitool chassis power status.
exa01cel03: Chassis Power is on
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.

exa01cel03: Starting MS services...

exa01cel03: The STARTUP of MS services was successful.

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The current product version is 11.2.3.3.0.131014.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The patch(product) version is 12.1.2.1.2.150617.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Kernel version is 2.6.39-400.250.4.el6uek

exa01cel03: [40;36m[INFO]

exa01cel03: [0m image instance parameters

exa01cel03: [40;36m[INFO]

exa01cel03: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso

exa01cel03: [40;36m[INFO]

exa01cel03: [0m iso dir: /mnt/imaging/patch

exa01cel03: [40;36m[INFO]

exa01cel03: [0m initrd: /mnt/imaging/patch/initrd.img

exa01cel03: [40;36m[INFO]

exa01cel03: [0m sys device: /dev/md5

exa01cel03: 2015-08-08 00:37:31 -0300 Image instance with parameters

exa01cel03: 2015-08-08 00:37:31 -0300 Node type : STORAGE

exa01cel03: 2015-08-08 00:37:31 -0300 System device : /dev/md5

exa01cel03: 2015-08-08 00:37:31 -0300 Mounted iso or loop device : /mnt/imaging/patch

exa01cel03: 2015-08-08 00:37:31 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd

exa01cel03: 2015-08-08 00:37:31 -0300 Force : force

exa01cel03: 2015-08-08 00:37:31 -0300 System manufacturer :

exa01cel03: 2015-08-08 00:37:31 -0300 Disk RAID controller :

exa01cel03: 2015-08-08 00:37:31 -0300 Pre install : no

exa01cel03: 2015-08-08 00:37:31 -0300 Out of partition patch : is_out_of_partition_patch

exa01cel03: 2015-08-08 00:37:31 -0300 Kernel version : 2.6.39-400.250.4.el6uek

exa01cel03: 2015-08-08 00:37:31 -0300 OVS partition : no

exa01cel03: 2015-08-08 00:37:31 -0300 Virtual machine : no

exa01cel03: 2015-08-08 00:37:31 -0300 Active ib bonding : no

exa01cel03: 2015-08-08 00:37:31 -0300 System mount point :

exa01cel03: 2015-08-08 00:37:31 -0300 File system type : ext3

exa01cel03: 2015-08-08 00:37:31 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing installation

exa01cel03: 2015-08-08 00:37:31 -0300 [INFO] It will be overwritten with a new image

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Create filesystem on device /dev/md5

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:37:41 -0300: [INFO] Patch is in state: running.

exa01cel03:

exa01cel03: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Tune filesystem on device /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Create filesystem on device /dev/md7
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Tune filesystem on device /dev/md7
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /root/_cellupd_dpullec_/_p_/tmp/initrd/opt/oracle.cellos/image.id to
/mnt/imaging/sys/opt/oracle.cellos ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel03: 01 -0300 [INFO] set_kernel: ovs_part : no
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] set_kernel: virtual_machine :
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/group
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to /mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to /mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to /mnt/imaging/sys/etc/sysconfig/network ...
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] The current enterprise release: 5
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] A new enterprise release: 6
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel03: /root/_cellupd_dpullec/_p_
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel03:

exa01cel03: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel03: 2015-08-08 00:41:13 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...

exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to /mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to /mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...
exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-alt-delete.override
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to /mnt/imaging/patch/.cell.conf
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set upgrade reboot marker in /mnt/imaging/patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copy all user home directories
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Failed to copy home dir for oracle /mnt/imaging/patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it
exa01cel03: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it
exa01cel03: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh
exa01cel03: home/celladmin/.ssh/
exa01cel03: home/celladmin/.ssh/authorized_keys
exa01cel03: home/cellmonitor/.ssh/
exa01cel03: home/cellmonitor/.ssh/authorized_keys
exa01cel03: etc/passwd
exa01cel03: etc/gshadow
exa01cel03: etc/shadow
exa01cel03: etc/group
exa01cel03: [40;36m[INFO]
exa01cel03: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in /mnt/imaging/patch/etc/sysconfig/keyboard.save ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel03: etc/sysconfig/keyboard
exa01cel03: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Preserving /etc/syslog.conf
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Updating patch history from / to /mnt/imaging/patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying //opt/oracle.cellos/patch/history/* to /mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to /mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for the upgrade
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shutdown MS for update of firmware
exa01cel03: Stopping MS services...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:41:47 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Startup MS after attempt update of firmware
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Patch is in standby state
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.

exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
2015-08-08 00:42:49 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:49 -0300 2 of 5 :SUCCESS: DONE: Waiting to finish pre-reboot patch actions.
2015-08-08 00:42:49 -0300 3-5 of 5 :Working: DO: Finalize patch and check final status on cells. Cells will reboot.
2015-08-08 00:42:50 -0300 Do exa01cel01 :Working: Execute plugin check for Patching ...
2015-08-08 00:42:50 -0300 ++++++ Logs so far begin ++++++
2015-08-08 00:42:50 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:50 -0300 Done exa01cel01 :SUCCESS: Execute plugin check for Patching.
2015-08-08 00:42:50 -0300 3 Do exa01cel01 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 00:42:58 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel01: proc on /proc type proc (rw)
exa01cel01: sysfs on /sys type sysfs (rw)
exa01cel01: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel01: tmpfs on /dev/shm type tmpfs (rw)
exa01cel01: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel01: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel01: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel01: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel01: 2015-08-08 00:42:52 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check md devices have clean state ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check disks and partitions ...
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:57 -0300:
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17022 0 install.sh
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel01: proc on /proc type proc (rw)
exa01cel01: sysfs on /sys type sysfs (rw)
exa01cel01: devpts on /dev/pts type devpts (rw,gid=5,mode=620)

exa01cel01: tmpfs on /dev/shm type tmpfs (rw)
exa01cel01: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel01: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel01: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel01: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel01: 2015-08-08 00:42:52 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp
exa01cel01: 2015-08-08 00:42:57 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 15707 0 install.sh
exa01cel01: 2015-08-08 00:42:57 -0300 [INFO] pid 15707 is running as "0 S 0 15707 1 3 80 0 - 3871 pipe_w ?
0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp"
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:57 -0300:
2015-08-08 00:42:58 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:58 -0300 3 Done exa01cel01 :SUCCESS: Finalize patch on cell.
2015-08-08 00:42:58 -0300 4 Do exa01cel01 :Working: Wait for cell to reboot and come online. Between 35
minutes and 600 minutes.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:59 -0300: [INFO] [standby] Working...
state is standby.
exa01cel01:
exa01cel01: 2015-08-08 00:42:59 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:59 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : no
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shut down MS before doing ipmitool commands.
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:59 -0300: [INFO] [standby] Working...
state is standby.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:44:05 -0300:

exa01cel01:
exa01cel01: 2015-08-08 00:44:05 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:44:05 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Service Processor (SP) is available
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Start MS after doing ipmitool commands.
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel01: 2015-08-08 00:43:24 -0300
exa01cel01: 2015-08-08 00:43:24 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:43:24 -0300
exa01cel01: 2015-08-08 00:43:24 -0300 Set default check mode
exa01cel01: 2015-08-08 00:43:24 -0300 Set lock /tmp/cellos/locks/20423.checkdeveachboot
exa01cel01: 2015-08-08 00:43:24 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:43:25 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:43:25 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel01: 2015-08-08 00:43:25 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel01: 2015-08-08 00:43:28 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel01: 2015-08-08 00:43:28 -0300 System disk /dev/sda is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 Partition /dev/sda1 has proper boot label
exa01cel01: 2015-08-08 00:43:28 -0300 System disk /dev/sdb is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 Partition /dev/sdb1 has proper boot label
exa01cel01: 2015-08-08 00:43:28 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:43:28 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:43:28 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel01: 2015-08-08 00:43:28 -0300 USB device /dev/sdm is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 USB partition /dev/sdm1 is mountable
exa01cel01: 2015-08-08 00:43:28 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:43:28 -0300 Reset lock /tmp/cellos/locks/20423.checkdeveachboot
exa01cel01: 2015-08-08 00:43:28 -0300 0:0:0:0
exa01cel01: Starting MS services...

exa01cel01: The STARTUP of MS services was successful.
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy root home dir
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade /boot
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Cleanup /boot area for patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Leave in /boot only files and directories which match pattern: 2.6.39-400.126.1.el5uek\|I_am_hd_boot\|grub/\|lost+found/
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel01: config-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: grub/
exa01cel01: grub/oracle.xpm.gz
exa01cel01: grub/menu.lst
exa01cel01: initramfs-2.6.39-400.250.4.el6uek.x86_64.img
exa01cel01: symvers-2.6.39-400.250.4.el6uek.x86_64.gz
exa01cel01: System.map-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: vmlinuz-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:44:05 -0300:
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:45:08 -0300:
exa01cel01:
exa01cel01: 2015-08-08 00:45:07 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:45:07 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: [40;36m[INFO]

exa01cel01: [0m System device for the next boot: /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set /dev/md5 in /boot/l_am_hd_boot.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img:/etc/mdadm.conf

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:45:08 -0300:

exa01cel01: [INFO] Wait for griddisks to be ready to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:46:09 -0300:

[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:46:09 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:46:09 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 234249 blocks

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Back up /boot current active content into

/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Swap files /boot/l_am_hd_boot and /boot/l_am_hd_boot.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot.inactive to /boot/l_am_hd_boot.inactive.saved ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1 /opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel01: [INFO] 2015-08-08 00:45:43 -0300 Waiting for all eligible grid disks to be ready for deactivation.

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:46:09 -0300: [finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel01: [INFO] Wait for griddisks to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:47:11 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:47:11 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:47:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 2015-08-08 00:46:45 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel01: [INFO] 2015-08-08 00:46:51 -0300 Waiting for deactivation of grid disks.

exa01cel01: 2015-08-08 00:46:51 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 31141 wait_deactivate 0

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:47:11 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01: [INFO] Wait for griddisks to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:48:13 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:48:12 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:48:12 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:48:13 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01: [INFO] Success inactivating grid disks.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:49:14 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel01:

exa01cel01: 2015-08-08 00:49:14 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:49:14 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 2015-08-08 00:48:51 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 31141 wait_deactivate 0

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:49:14 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01: [INFO] Success inactivating grid disks.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:50:16 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01:
exa01cel01: 2015-08-08 00:50:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:50:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:50:00 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel01: Stopping CELLSRV services...
exa01cel01: The SHUTDOWN of CELLSRV services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shutdown all cell services
exa01cel01: Stopping the RS, CELLSRV, and MS services...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:50:16 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:51:17 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel01:
exa01cel01: 2015-08-08 00:51:17 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:51:17 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Status of cell services
exa01cel01: [40;36m[INFO]
exa01cel01: [0m rsStatus: stopped
exa01cel01: msStatus: unknown
exa01cel01: cellsrvStatus: unknown
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade CELLBOOT usb
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to /boot/grub/grub.conf.usb.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos /tmpl/USB_grub.in

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copy root home dir

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set system device to /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set active system partition to /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set active software partition to /dev/md7

exa01cel01: 2015-08-08 00:50:53 -0300 [INFO] set_md_label: For device /dev/md5 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md6 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md7 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md8 set label

exa01cel01: 2015-08-08 00:50:55 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS

exa01cel01: 2015-08-08 00:50:55 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Umount prepared partitions. Prepare for the reboot.

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:51:17 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:52:19 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01:

exa01cel01: 2015-08-08 00:52:19 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:52:19 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:52:19 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:06:24 -0300: [INFO] [validating] Working... state is validating.

exa01cel01:

exa01cel01: 2015-08-08 01:06:23 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 01:06:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Status of cell services
exa01cel01: [40;36m[INFO]
exa01cel01: [0m rsStatus: stopped
exa01cel01: msStatus: unknown
exa01cel01: cellsrvStatus: unknown
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade CELLBOOT usb
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmpl/USB_grub.in
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy root home dir
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:06:24 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:07:26 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01:
exa01cel01: 2015-08-08 01:07:25 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 01:07:25 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:07:26 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:08:27 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01:
exa01cel01: 2015-08-08 01:08:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 01:08:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:08:27 -0300: [INFO] [validating] Working...
state is validating.

exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:01:10 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:01:08 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:01:08 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:01:10 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:02:13 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:02:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:02:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:02:13 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:03:16 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:03:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:03:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:03:16 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:04:20 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:04:18 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 02:04:18 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:04:20 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:05:23 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:05:21 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:05:21 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:05:23 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:06:26 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:06:24 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:06:24 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:06:26 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:07:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:07:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01: [INFO] Validations finished after first post patch boot.

exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:08:35 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:08:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:08:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:08:35 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:09:40 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:09:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:09:36 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:09:40 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 02:10:46 -0300 ++++++ Logs so far begin ++++++
exa01cel01: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 00:46:45 -0300
exa01cel01: GridDisk DATA_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_11_exa01cel01 successfully altered

exa01cel01: GridDisk DBFS_DG_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_11_exa01cel01 successfully altered
exa01cel01: [INFO] Sat Aug 8 02:05:53 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel01: [INFO] 2015-08-08 02:05:59 -0300 Waiting for activation of grid disks.

exa01cel01: -0300

exa01cel01: DATA_01_CD_00_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_01_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_02_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_03_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_04_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_05_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_06_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_07_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_08_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_09_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_10_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_11_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_02_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_03_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_04_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_05_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_06_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_07_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_08_exa01cel01	OFFLINE	Yes

exa01cel01: RECO_01_CD_08_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_09_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_10_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_11_exa01cel01 OFFLINE Yes
exa01cel01: GridDisk DATA_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_11_exa01cel01 successfully altered
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:10:46 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel01:

exa01cel01: 2015-08-08 02:10:41 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:10:41 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:10:46 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
2015-08-08 02:10:47 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:10:47 -0300 4 Done exa01cel01 :SUCCESS: Wait for cell to reboot and come online.
2015-08-08 02:10:47 -0300 5 Do exa01cel01 :Working: DO: Check the state of patch on cell. Up to 5 minutes ...
2015-08-08 02:11:21 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO]: dostep called: 7p patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:11:21 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p/_install.pid : 15707 0 install.sh
exa01cel01:
exa01cel01: Kernel version: 2.6.39-400.250.4.el6uek.x86_64 #1 SMP Tue Jun 2 14:50:33 PDT 2015 x86_64
exa01cel01: Cell version: OSS_12.1.2.1.2_LINUX.X64_150617.1
exa01cel01: Cell rpm version: cell-12.1.2.1.2_LINUX.X64_150617.1-1.x86_64
exa01cel01:
exa01cel01: Active image version: 12.1.2.1.2.150617.1
exa01cel01: Active image activated: 2015-08-08 02:06:34 -0300
exa01cel01: Active image status: success
exa01cel01: Active system partition on device: /dev/md5
exa01cel01: Active software partition on device: /dev/md7
exa01cel01:
exa01cel01: Cell boot usb partition: /dev/sdac1
exa01cel01: Cell boot usb version: 12.1.2.1.2.150617.1
exa01cel01:
exa01cel01: Inactive image version: 11.2.3.3.0.131014.1
exa01cel01: Inactive image activated: 2014-03-28 23:42:33 -0300
exa01cel01: Inactive image status: success
exa01cel01: Inactive system partition on device: /dev/md6
exa01cel01: Inactive software partition on device: /dev/md8
exa01cel01:
exa01cel01: Inactive marker for the rollback: /boot/l_am_hd_boot.inactive
exa01cel01: Inactive grub config for the rollback: /boot/grub/grub.conf.inactive
exa01cel01: Inactive kernel version for the rollback: 2.6.39-400.126.1.el5uek
exa01cel01: Rollback to the inactive partitions: Possible
exa01cel01:

exa01cel01: [Version and state found] 12.1.2.1.2.150617.1 and success [Expected] 12.1.2.1.2.150617.1 and success
exa01cel01: Examine the patchmgr log files and /root/_cellupd_dpullec/_p_/wait_out file on the cell.
exa01cel01: [2015-08-08 02:11:06 -0300] [INFO] [IMG-SEC-0808] Password strength, pam_passwdqc.so min= set to
5,5,5,5,5
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:11:21 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
2015-08-08 02:11:22 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:22 -0300 5 Done exa01cel01 :SUCCESS: Check the state of patch on cell.
2015-08-08 02:11:22 -0300 Do exa01cel01 :Working: Execute plugin check for Post Patch ...
2015-08-08 02:11:22 -0300 ++++++ Logs so far begin ++++++
2015-08-08 02:11:22 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:22 -0300 Done exa01cel01 :SUCCESS: Execute plugin check for Post Patch.
2015-08-08 02:11:22 -0300 Do exa01cel02 :Working: Execute plugin check for Patching ...
2015-08-08 02:11:22 -0300 ++++++ Logs so far begin ++++++
2015-08-08 02:11:23 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:23 -0300 Done exa01cel02 :SUCCESS: Execute plugin check for Patching.
2015-08-08 02:11:23 -0300 3 Do exa01cel02 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 02:11:30 -0300 ++++++ Logs so far begin ++++++
exa01cel02:
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel02: proc on /proc type proc (rw)
exa01cel02: sysfs on /sys type sysfs (rw)
exa01cel02: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel02: tmpfs on /dev/shm type tmpfs (rw)
exa01cel02: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel02: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel02: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel02: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel02: 2015-08-08 02:11:25 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check md devices have clean state ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check disks and partitions ...
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:30 -0300:
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 28540 0 install.sh
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log

exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel02: proc on /proc type proc (rw)
exa01cel02: sysfs on /sys type sysfs (rw)
exa01cel02: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel02: tmpfs on /dev/shm type tmpfs (rw)
exa01cel02: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel02: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel02: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel02: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel02: 2015-08-08 02:11:25 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel02: 2015-08-08 02:11:30 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17866 0 install.sh
exa01cel02: 2015-08-08 02:11:30 -0300 [INFO] pid 17866 is running as "0 S 0 17866 1 3 80 0 - 3871 pipe_w ?
0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby
y -no-reset-sp"
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:30 -0300:
2015-08-08 02:11:31 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:31 -0300 3 Done exa01cel02 :SUCCESS: Finalize patch on cell.
2015-08-08 02:11:31 -0300 4 Do exa01cel02 :Working: Wait for cell to reboot and come online. Between 35
minutes and 600 minutes.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:32 -0300: [INFO] [standby] Working...
state is standby.
exa01cel02:
exa01cel02: 2015-08-08 02:11:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:11:31 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: Active image info
exa01cel02: Version : 11.2.3.3.0.131014.1
exa01cel02: System partition on device : /dev/md6
exa01cel02: Software partition on device : /dev/md8
exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel02: Patch proposal
exa01cel02: Version : 12.1.2.1.2.150617.1
exa01cel02: System partition on device : /dev/md5
exa01cel02: Software partition on device : /dev/md7
exa01cel02: Upgrade mode : patch
exa01cel02: Reset SP : no
exa01cel02: Last console in hd grub.conf : web
exa01cel02: Stop on zero boot :

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shut down MS before doing ipmitool commands.
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:32 -0300: [INFO] [standby] Working...
state is standby.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:12:37 -0300:
exa01cel02:
exa01cel02: 2015-08-08 02:12:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:12:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Service Processor (SP) is available
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 02:11:57 -0300
exa01cel02: 2015-08-08 02:11:57 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 02:11:57 -0300
exa01cel02: 2015-08-08 02:11:58 -0300 Set default check mode
exa01cel02: 2015-08-08 02:11:58 -0300 Set lock /tmp/cellos/locks/22675.checkdeveachboot
exa01cel02: 2015-08-08 02:11:58 -0300 Check mode is in use
exa01cel02: 2015-08-08 02:11:58 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 02:11:58 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 02:11:58 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 02:12:01 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 02:12:01 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 02:12:01 -0300 Partition /dev/sda1 has proper boot label
exa01cel02: 2015-08-08 02:12:01 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 02:12:01 -0300 Partition /dev/sdb1 has proper boot label
exa01cel02: 2015-08-08 02:12:01 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 02:12:01 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 02:12:02 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb

exa01cel02: 2015-08-08 02:12:02 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 02:12:02 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 02:12:02 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 02:12:02 -0300 Reset lock /tmp/cellos/locks/22675.checkdeveachboot
exa01cel02: 2015-08-08 02:12:02 -0300 0:0:0:0
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy root home dir
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Upgrade /boot
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Cleanup /boot area for patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Leave in /boot only files and directories which match pattern: 2.6.39-400.126.1.el5uek\\|_am_hd_boot\\|grub/\\|lost+found/
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:12:37 -0300:
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:13:39 -0300:
exa01cel02:
exa01cel02: 2015-08-08 02:13:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:13:39 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek

exa01cel02: [40;36m[INFO]
exa01cel02: [0m System device for the next boot: /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set /dev/md5 in /boot/l_am_hd_boot.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img:/etc/mdadm.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:13:39 -0300:
exa01cel02: [INFO] Wait for griddisks to be ready to inactivate.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:14:40 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel02:
exa01cel02: 2015-08-08 02:14:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:14:40 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: 234249 blocks
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Back up /boot current active content into
/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Swap files /boot/l_am_hd_boot and /boot/l_am_hd_boot.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot.inactive to /boot/l_am_hd_boot.inactive.saved ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel02: [INFO] 2015-08-08 02:14:16 -0300 Waiting for all eligible grid disks to be ready for deactivation.

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:14:40 -0300: [finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel02: [INFO] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:15:42 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02:

exa01cel02: 2015-08-08 02:15:42 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:15:42 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: 2015-08-08 02:15:18 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel02: [INFO] 2015-08-08 02:15:25 -0300 Waiting for deactivation of grid disks.

exa01cel02: 2015-08-08 02:15:25 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 1033 wait_deactivate 0

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:15:42 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02: [INFO] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:16:44 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02:

exa01cel02: 2015-08-08 02:16:43 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:16:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: 2015-08-08 02:16:27 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel02: Stopping CELLSRV services...

exa01cel02: The SHUTDOWN of CELLSRV services was successful.

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1 /opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Shutdown all cell services

exa01cel02: Stopping the RS, CELLSRV, and MS services...

exa01cel02: The SHUTDOWN of services was successful.

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:16:44 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:17:45 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel02:

exa01cel02: 2015-08-08 02:17:45 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:17:45 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Status of cell services
exa01cel02: [40;36m[INFO]
exa01cel02: [0m rsStatus: stopped
exa01cel02: msStatus: unknown
exa01cel02: cellsrvStatus: unknown
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Upgrade CELLBOOT usb
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmp/USB_grub.in
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy root home dir
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set system device to /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set active system partition to /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set active software partition to /dev/md7
exa01cel02: 2015-08-08 02:17:19 -0300 [INFO] set_md_label: For device /dev/md5 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md6 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md7 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md8 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Umount prepared partitions. Prepare for the reboot.
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:17:45 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:18:47 -0300: [INFO] [rebooting] Working...
state is rebooting.

exa01cel02:

exa01cel02: 2015-08-08 02:18:47 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:18:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:18:47 -0300: [INFO] [rebooting] Working...
state is rebooting.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:32:44 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:32:43 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:32:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Status of cell services

exa01cel02: [40;36m[INFO]

exa01cel02: [0m rsStatus: stopped

exa01cel02: msStatus: unknown

exa01cel02: cellsrvStatus: unknown

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Upgrade CELLBOOT usb

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Create CELLBOOT USB on device /dev/sdm

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmpl/USB_grub.in

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copy root home dir

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:32:44 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:33:45 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:33:45 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:33:45 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:33:45 -0300: [INFO] [validating] Working... state is validating.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:34:47 -0300: [INFO] [validating] Working... state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:34:46 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:34:46 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:34:47 -0300: [INFO] [validating] Working... state is validating.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:27:33 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:27:31 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 03:27:31 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:27:33 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:28:36 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:28:34 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 03:28:34 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:28:36 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:29:39 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:29:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:29:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:29:39 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:30:43 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02:
exa01cel02: 2015-08-08 03:30:41 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:30:41 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:30:43 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:31:46 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02:
exa01cel02: 2015-08-08 03:31:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:31:44 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:31:46 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:32:51 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:32:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:32:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:32:51 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:33:56 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:33:52 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:33:52 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:33:56 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:35:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:34:57 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:34:57 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:35:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:36:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:

exa01cel02: 2015-08-08 03:36:02 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:36:02 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:36:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:37:09 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:37:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:37:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:37:09 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:38:14 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:38:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:38:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:38:14 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:39:19 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:39:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:39:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:39:19 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:40:23 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:40:20 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:40:20 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:40:23 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:41:28 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:41:25 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:41:25 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:41:28 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 03:42:33 -0300 ++++++ Logs so far begin ++++++

exa01cel02: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 02:15:19 -0300

exa01cel02: GridDisk DATA_01_CD_00_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_01_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_11_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_11_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_00_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_01_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_11_exa01cel02 successfully altered

exa01cel02: [INFO] Sat Aug 8 03:31:50 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel02: [INFO] 2015-08-08 03:31:56 -0300 Waiting for activation of grid disks.

exa01cel02: -0300

exa01cel02: DATA_01_CD_00_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_01_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_02_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_03_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_04_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_05_exa01cel02 OFFLINE Yes

exa01cel02: GridDisk RECO_01_CD_06_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_07_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_08_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_09_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_10_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_11_exa01cel02 successfully altered
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:42:33 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel02:
exa01cel02: 2015-08-08 03:42:30 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:42:30 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:42:33 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
2015-08-08 03:42:34 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:42:34 -0300 4 Done exa01cel02 :SUCCESS: Wait for cell to reboot and come online.
2015-08-08 03:42:34 -0300 5 Do exa01cel02 :Working: DO: Check the state of patch on cell. Up to 5 minutes ...
2015-08-08 03:43:08 -0300 ++++++ Logs so far begin ++++++
exa01cel02:
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO]: dostep called: 7p patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:43:07 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17866 0 install.sh
exa01cel02:
exa01cel02: Kernel version: 2.6.39-400.250.4.el6uek.x86_64 #1 SMP Tue Jun 2 14:50:33 PDT 2015 x86_64
exa01cel02: Cell version: OSS_12.1.2.1.2_LINUX.X64_150617.1
exa01cel02: Cell rpm version: cell-12.1.2.1.2_LINUX.X64_150617.1-1.x86_64
exa01cel02:
exa01cel02: Active image version: 12.1.2.1.2.150617.1
exa01cel02: Active image activated: 2015-08-08 03:32:31 -0300
exa01cel02: Active image status: success
exa01cel02: Active system partition on device: /dev/md5
exa01cel02: Active software partition on device: /dev/md7
exa01cel02:
exa01cel02: Cell boot usb partition: /dev/sdac1
exa01cel02: Cell boot usb version: 12.1.2.1.2.150617.1

exa01cel02:
exa01cel02: Inactive image version: 11.2.3.3.0.131014.1
exa01cel02: Inactive image activated: 2014-03-29 00:46:13 -0300
exa01cel02: Inactive image status: success
exa01cel02: Inactive system partition on device: /dev/md6
exa01cel02: Inactive software partition on device: /dev/md8
exa01cel02:
exa01cel02: Inactive marker for the rollback: /boot/_l_am_hd_boot.inactive
exa01cel02: Inactive grub config for the rollback: /boot/grub/grub.conf.inactive
exa01cel02: Inactive kernel version for the rollback: 2.6.39-400.126.1.el5uek
exa01cel02: Rollback to the inactive partitions: Possible
exa01cel02:
exa01cel02: [Version and state found] 12.1.2.1.2.150617.1 and success [Expected] 12.1.2.1.2.150617.1 and success
exa01cel02: Examine the patchmgr log files and /root/_cellupd_dpullec_/_p_/wait_out file on the cell.
exa01cel02: [2015-08-08 03:42:52 -0300] [INFO] [IMG-SEC-0808] Password strength, pam_passwdqc.so min= set to 5,5,5,5,5
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:43:07 -0300: Found: 12.1.2.1.2.150617.1 state success Expected: 12.1.2.1.2.150617.1 state success.
2015-08-08 03:43:08 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:08 -0300 5 Done exa01cel02 :SUCCESS: Check the state of patch on cell.
2015-08-08 03:43:08 -0300 Do exa01cel02 :Working: Execute plugin check for Post Patch ...
2015-08-08 03:43:08 -0300 ++++++ Logs so far begin ++++++
2015-08-08 03:43:09 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:09 -0300 Done exa01cel02 :SUCCESS: Execute plugin check for Post Patch.
2015-08-08 03:43:09 -0300 Do exa01cel03 :Working: Execute plugin check for Patching ...
2015-08-08 03:43:09 -0300 ++++++ Logs so far begin ++++++
2015-08-08 03:43:09 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:09 -0300 Done exa01cel03 :SUCCESS: Execute plugin check for Patching.
2015-08-08 03:43:09 -0300 3 Do exa01cel03 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 03:43:17 -0300 ++++++ Logs so far begin ++++++
exa01cel03:
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel03: proc on /proc type proc (rw)
exa01cel03: sysfs on /sys type sysfs (rw)
exa01cel03: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel03: tmpfs on /dev/shm type tmpfs (rw)
exa01cel03: /dev/md8 on /opt/oracle type ext3 (rw,nodev)

exa01cel03: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel03: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel03: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel03: 2015-08-08 03:43:11 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check md devices have clean state ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check disks and partitions ...
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:16 -0300:
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 20732 0 install.sh
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel03: proc on /proc type proc (rw)
exa01cel03: sysfs on /sys type sysfs (rw)
exa01cel03: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel03: tmpfs on /dev/shm type tmpfs (rw)
exa01cel03: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel03: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel03: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel03: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel03: 2015-08-08 03:43:11 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp
exa01cel03: 2015-08-08 03:43:16 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 6323 0 install.sh
exa01cel03: 2015-08-08 03:43:16 -0300 [INFO] pid 6323 is running as "0 S 0 6323 1 3 80 0 - 3871 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp"
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:16 -0300:
2015-08-08 03:43:17 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:17 -0300 3 Done exa01cel03 :SUCCESS: Finalize patch on cell.
2015-08-08 03:43:17 -0300 4 Do exa01cel03 :Working: Wait for cell to reboot and come online. Between 35 minutes and 600 minutes.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:18 -0300: [INFO] [standby] Working... state is standby.
exa01cel03:
exa01cel03: 2015-08-08 03:43:18 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:43:18 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: Active image info

exa01cel03: Version : 11.2.3.3.0.131014.1
exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : no
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shut down MS before doing ipmitool commands.
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:18 -0300: [INFO] [standby] Working...
state is standby.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:44:23 -0300:
exa01cel03:
exa01cel03: 2015-08-08 03:44:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:44:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Service Processor (SP) is available
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 03:43:43 -0300
exa01cel03: 2015-08-08 03:43:43 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 03:43:43 -0300
exa01cel03: 2015-08-08 03:43:43 -0300 Set default check mode
exa01cel03: 2015-08-08 03:43:43 -0300 Set lock /tmp/cellos/locks/10916.checkdeveachboot
exa01cel03: 2015-08-08 03:43:43 -0300 Check mode is in use
exa01cel03: 2015-08-08 03:43:43 -0300 Check system disks for the cell node

exa01cel03: 2015-08-08 03:43:43 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl

exa01cel03: 2015-08-08 03:43:43 -0300 State of md devices is in /var/log/cellos/checkdeveachboot.proc_mdstat.log

exa01cel03: 2015-08-08 03:43:47 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb

exa01cel03: 2015-08-08 03:43:47 -0300 System disk /dev/sda is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 Partition /dev/sda1 has proper boot label

exa01cel03: 2015-08-08 03:43:47 -0300 System disk /dev/sdb is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 Partition /dev/sdb1 has proper boot label

exa01cel03: 2015-08-08 03:43:47 -0300 Check CELLBOOT USB

exa01cel03: 2015-08-08 03:43:47 -0300 Check CELLBOOT USB

exa01cel03: 2015-08-08 03:43:47 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb

exa01cel03: 2015-08-08 03:43:47 -0300 USB device /dev/sdm is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 USB partition /dev/sdm1 is mountable

exa01cel03: 2015-08-08 03:43:47 -0300 USB has version 11.2.3.3.0.131014.1

exa01cel03: 2015-08-08 03:43:47 -0300 Reset lock /tmp/cellos/locks/10916.checkdeveachboot

exa01cel03: 2015-08-08 03:43:47 -0300 0:0:0:0

exa01cel03: Starting MS services...

exa01cel03: The STARTUP of MS services was successful.

exa01cel03: /root/_cellupd_dpullec/_p_

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files

exa01cel03: /root/_cellupd_dpullec/_p_

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The current product version is 11.2.3.3.0.131014.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The patch(product) version is 12.1.2.1.2.150617.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Kernel version is 2.6.39-400.250.4.el6uek

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy root home dir

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Upgrade /boot

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:44:23 -0300:

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:45:27 -0300:

exa01cel03:

exa01cel03: 2015-08-08 03:45:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:45:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Cleanup /boot area for patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Leave in /boot only files and directories which match pattern: 2.6.39-
400.126.1.el5uek\|I_am_hd_boot\|grub/\|lost+found/
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel03: [40;36m[INFO]
exa01cel03: [0m System device for the next boot: /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set /dev/md5 in /boot/I_am_hd_boot.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img:/etc/mdadm.conf
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:45:27 -0300:
exa01cel03: [INFO] Wait for griddisks to be ready to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:46:29 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:46:28 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:46:28 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 234249 blocks
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Back up /boot current active content into
/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Swap files /boot/I_am_hd_boot and /boot/I_am_hd_boot.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/I_am_hd_boot.inactive to /boot/I_am_hd_boot.inactive.saved ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel03: [INFO] 2015-08-08 03:46:02 -0300 Waiting for all eligible grid disks to be ready for deactivation.
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:46:29 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel03: [INFO] Wait for griddisks to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:47:30 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:47:30 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:47:30 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:47:05 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel03: [INFO] 2015-08-08 03:47:11 -0300 Waiting for deactivation of grid disks.
exa01cel03: 2015-08-08 03:47:11 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 21713
wait_deactivate 0
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:47:30 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03: [INFO] Wait for griddisks to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:48:32 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:48:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:48:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:48:32 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.

exa01cel03: [INFO] Success inactivating grid disks.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:49:34 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03:
exa01cel03: 2015-08-08 03:49:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:49:33 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:49:11 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 21713
wait_deactivate 0
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:49:34 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03: [INFO] Success inactivating grid disks.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:50:35 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03:
exa01cel03: 2015-08-08 03:50:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:50:35 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:50:13 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel03: Stopping CELLSRV services...
exa01cel03: The SHUTDOWN of CELLSRV services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shutdown all cell services
exa01cel03: Stopping the RS, CELLSRV, and MS services...
exa01cel03: The SHUTDOWN of services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Status of cell services
exa01cel03: [40;36m[INFO]
exa01cel03: [0m rsStatus: stopped
exa01cel03: msStatus: unknown
exa01cel03: cellsrvStatus: unknown
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Upgrade CELLBOOT usb
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to /boot/grub/grub.conf.usb.inactive ...

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos /tmpl/USB_grub.in

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:50:35 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:51:37 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03:

exa01cel03: 2015-08-08 03:51:37 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 03:51:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy root home dir

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set system device to /dev/md5

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set active system partition to /dev/md5

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set active software partition to /dev/md7

exa01cel03: 2015-08-08 03:51:02 -0300 [INFO] set_md_label: For device /dev/md5 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md6 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md7 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md8 set label

exa01cel03: 2015-08-08 03:51:08 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS

exa01cel03: 2015-08-08 03:51:08 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Umount prepared partitions. Prepare for the reboot.

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:51:37 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:52:39 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03:

exa01cel03: 2015-08-08 03:52:38 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 03:52:38 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:52:39 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:06:37 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:06:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:06:36 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copy root home dir
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:06:37 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:07:38 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:07:38 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:07:38 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:07:38 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:08:40 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:08:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:08:40 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:08:40 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:01:08 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:

exa01cel03: 2015-08-08 05:01:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:01:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:01:08 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:02:11 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:02:09 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:02:09 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:02:11 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:03:15 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:03:12 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:03:12 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:03:15 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:04:18 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:04:16 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:04:16 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:04:18 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:05:22 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel03:
exa01cel03: 2015-08-08 05:05:20 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:05:20 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:05:22 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:06:27 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:
exa01cel03: 2015-08-08 05:06:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:06:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:06:27 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:
exa01cel03: 2015-08-08 05:07:28 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:07:28 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:08:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:08:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:08:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:08:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:09:41 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:09:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:09:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:09:41 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:10:46 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:10:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:10:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:10:46 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:11:51 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:11:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:11:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:11:51 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:12:55 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:12:52 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:12:52 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:12:55 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:14:00 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:13:57 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:13:57 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:14:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:15:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:15:01 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:15:01 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:15:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:16:10 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:16:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:16:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:16:10 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:17:15 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:

exa01cel03: 2015-08-08 05:17:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:17:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:17:15 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:18:21 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:18:17 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:18:17 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:18:21 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:19:26 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:19:22 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:19:22 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:19:26 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:20:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:20:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:20:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:20:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:21:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:21:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:21:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:21:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 05:22:41 -0300 ++++++ Logs so far begin ++++++
exa01cel03: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 03:47:05 -0300
exa01cel03: GridDisk DATA_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_04_exa01cel03 successfully altered

exa01cel03: GridDisk DBFS_DG_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_11_exa01cel03 successfully altered
exa01cel03: [INFO] Sat Aug 8 05:05:43 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel03: [INFO] 2015-08-08 05:05:50 -0300 Waiting for activation of grid disks.

exa01cel03: -0300

exa01cel03: DATA_01_CD_00_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_01_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_02_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_03_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_04_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_05_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_06_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_07_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_08_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_09_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_10_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_11_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_02_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_03_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_04_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_05_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_06_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_07_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_08_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_09_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_10_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_11_exa01cel03	OFFLINE	Yes


```
exa01cel03: RECO_01_CD_11_exa01cel03 OFFLINE Yes
exa01cel03: GridDisk DATA_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_02_exa01cel03 successfully a
=====PatchMgr run started 2015-08-08 00:21:13 -0300 =====
With arguments: -cells /root/cell_group -reset_force
2015-08-08 00:21:13 -0300 [INFO] pid file: /var/log/exadatatmp/_EXA_AXE_patchmgr.lock : 72003
  PID TTY      TIME CMD
[INFO] Reset force was successful.
2015-08-08 00:21:18 -0300 :DONE: reset_force
=====PatchMgr run ended 2015-08-08 00:21:18 -0300 =====

=====PatchMgr run started 2015-08-08 00:21:45 -0300 =====
With arguments: -cells /root/cell_group -cleanup
2015-08-08 00:22:50 -0300      :Working: DO: Cleanup ...
2015-08-08 00:22:51 -0300 ++++++ Logs so far begin ++++++
[INFO] Reset force was successful.
2015-08-08 00:22:51 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:22:51 -0300      :SUCCESS: DONE: Cleanup
=====PatchMgr run ended 2015-08-08 00:22:51 -0300 =====

=====PatchMgr run started 2015-08-08 00:23:30 -0300 =====
With arguments: -cells /root/cell_group -rolling
2015-08-08 00:24:35 -0300      :Working: DO: Check cells have ssh equivalence for root user. Up to 10 seconds per
cell ...
2015-08-08 00:24:35 -0300 ++++++ Logs so far begin ++++++
2015-08-08 00:24:36 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:24:36 -0300      :SUCCESS: DONE: Check cells have ssh equivalence for root user.
ERROR Invalid action .
ERROR Invalid action . Specify -upgrade or -downgrade.
=====PatchMgr run ended 2015-08-08 00:24:37 -0300 =====

=====PatchMgr run ended 2015-08-08 00:24:52 -0300 =====
```

====PatchMgr run started 2015-08-08 00:26:02 -0300 =====

With arguments: -cells /root/cell_group -patch -rolling

2015-08-08 00:27:07 -0300 :Working: DO: Check cells have ssh equivalence for root user. Up to 10 seconds per cell ...

2015-08-08 00:27:07 -0300 ++++++ Logs so far begin ++++++

2015-08-08 00:27:08 -0300 ++++++ Logs so far end ++++++

2015-08-08 00:27:08 -0300 :SUCCESS: DONE: Check cells have ssh equivalence for root user.

2015-08-08 00:27:11 -0300 :Working: DO: Initialize files, check space and state of cell services. Up to 1 minute

...

2015-08-08 00:27:28 -0300 ++++++ Logs so far begin ++++++

exa01cel01:

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600
900 36000 default noforce

exa01cel01: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora

geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1

exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:28 -0300:

exa01cel02:

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600
900 36000 default noforce

exa01cel02: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora

geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1

exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:28 -0300:

exa01cel03:

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: dostep called: prechk:no:1763 patch_prereq is_rolling 900 3600
900 36000 default noforce

exa01cel03: 2015-08-08 00:27:14 -0300 [INFO]: patchmgr launched from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora
geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:28 -0300:
exa01cel01:
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21
exa01cel02:
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22
exa01cel03:
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23
exa01cel01:
exa01cel01: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel01: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Full kernel version :
exa01cel01: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek
exa01cel01: [INFO] Nothing to cleanup in /boot
exa01cel01: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel01: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel01: [INFO] Required free space on /boot is 46MB
exa01cel01: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:28 -0300:
exa01cel02:
exa01cel02: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel02: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Full kernel version :
exa01cel02: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek
exa01cel02: [INFO] Nothing to cleanup in /boot
exa01cel02: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel02: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel02: [INFO] Required free space on /boot is 46MB
exa01cel02: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:28 -0300:
exa01cel03:
exa01cel03: [INFO] Free space in /boot (/dev/md4) before clean up is 84MB
exa01cel03: [INFO] Kernel version running: 2.6.39-400.126.1.el5uek
exa01cel03: [INFO] Full kernel version :
exa01cel03: [INFO] Kernel version in /opt/oracle.cellos/image.id: 2.6.39-400.126.1.el5uek
exa01cel03: [INFO] Full kernel version : 2.6.39-400.126.1.el5uek

exa01cel03: [INFO] Nothing to cleanup in /boot
exa01cel03: [INFO] Free space in /boot (/dev/md4) after clean up is 84MB
exa01cel03: [INFO] Size for all files for the kernel in /boot is 23MB
exa01cel03: [INFO] Required free space on /boot is 46MB
exa01cel03: [INFO][check_allowed_version] Target: 12.1.2.1.2.150617.1 Current: 11.2.3.3.0.131014.1 Patch or
rollback: 1763 Rolling: is_rolling
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:28 -0300:
2015-08-08 00:27:29 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:27:29 -0300 :SUCCESS: DONE: Initialize files, check space and state of cell services.
2015-08-08 00:27:29 -0300 :Working: DO: Copy, extract prerequisite check archive to cells. If required start
md11 mismatched partner size correction. Up to 40 minutes ...
2015-08-08 00:27:43 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:32 -0300:
exa01cel01:
exa01cel01: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:43 -0300:
exa01cel02:
exa01cel02: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:32 -0300:
exa01cel02:
exa01cel02: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:43 -0300:

exa01cel03:
exa01cel03: 2015-08-08 00:27:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:32 -0300 [INFO]: dostep called: 4p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:32 -0300:
exa01cel03:
exa01cel03: 2015-08-08 00:27:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:43 -0300 [INFO]: dostep called: 4p_md11_fix_pw patch_prereq is_rolling 900 3600
900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:43 -0300:
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:27:43 -0300:
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:27:43 -0300:
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:27:43 -0300:
2015-08-08 00:27:43 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:27:43 -0300 :SUCCESS: DONE: Copy, extract prerequisite check archive to cells. If required start
md11 mismatched partner size correction.
2015-08-08 00:27:43 -0300 :Working: DO: Check prerequisites on all cells. Up to 2 minutes ...
2015-08-08 00:28:25 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.
exa01cel02:
exa01cel02: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.

exa01cel03:
exa01cel03: 2015-08-08 00:27:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:27:44 -0300 [INFO]: dostep called: 5p patch_prereq is_rolling 900 3600 900 36000
default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:24 -0300: 2015-08-08 00:28:24 -0300
[INFO] Executed -patch option of install.
exa01cel01: [INFO] Check md devices have clean state ...
exa01cel01: [INFO] Check disks and partitions ...
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01:
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : yes
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01:
exa01cel01: [INFO] Shut down MS before doing ipmitool commands.
exa01cel01:
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [INFO] Service Processor (SP) is available
exa01cel01: [INFO] Start MS after doing ipmitool commands.
exa01cel01:
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01:
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel01: 2015-08-08 00:28:15 -0300
exa01cel01: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:28:15 -0300
exa01cel01: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel01: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/12474.checkdeveachboot

exa01cel01: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:28:16 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel01: 2015-08-08 00:28:16 -0300 State of md devices is in /var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel01: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel01: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel01: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device
exa01cel01: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label
exa01cel01: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device
exa01cel01: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label
exa01cel01: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel01: 2015-08-08 00:28:19 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:28:19 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel01: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device
exa01cel01: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable
exa01cel01: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/12474.checkdeveachboot
exa01cel01: 2015-08-08 00:28:20 -0300 0:0:0:0
exa01cel01:
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300
[INFO] Executed -patch option of install.
exa01cel02: [INFO] Check md devices have clean state ...
exa01cel02: [INFO] Check disks and partitions ...
exa01cel02: Active image info
exa01cel02: Version : 11.2.3.3.0.131014.1
exa01cel02: System partition on device : /dev/md6
exa01cel02: Software partition on device : /dev/md8
exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel02:
exa01cel02: Patch proposal
exa01cel02: Version : 12.1.2.1.2.150617.1
exa01cel02: System partition on device : /dev/md5
exa01cel02: Software partition on device : /dev/md7
exa01cel02: Upgrade mode : patch
exa01cel02: Reset SP : yes
exa01cel02: Last console in hd grub.conf : web
exa01cel02: Stop on zero boot :
exa01cel02:
exa01cel02: [INFO] Shut down MS before doing ipmitool commands.

exa01cel02:
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [INFO] Service Processor (SP) is available
exa01cel02: [INFO] Start MS after doing ipmitool commands.
exa01cel02:
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02:
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 00:28:15 -0300
exa01cel02: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:28:15 -0300
exa01cel02: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel02: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/23812.checkdeveachboot
exa01cel02: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel02: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 00:28:16 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 00:28:16 -0300 State of md devices is in /var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel02: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label
exa01cel02: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label
exa01cel02: 2015-08-08 00:28:20 -0300 Check for degraded or stopped md devices
exa01cel02: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel02: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/23812.checkdeveachboot
exa01cel02: 2015-08-08 00:28:20 -0300 0:0:0:0
exa01cel02:
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:25 -0300: 2015-08-08 00:28:25 -0300 [INFO] Executed -patch option of install.

exa01cel03: [INFO] Check md devices have clean state ...
exa01cel03: [INFO] Check disks and partitions ...
exa01cel03: Active image info
exa01cel03: Version : 11.2.3.3.0.131014.1
exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03:
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : yes
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03:
exa01cel03: [INFO] Shut down MS before doing ipmitool commands.
exa01cel03:
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [INFO] Service Processor (SP) is available
exa01cel03: [INFO] Start MS after doing ipmitool commands.
exa01cel03:
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03:
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [INFO] No running instance of checkdeveachboot found. Safe to proceed
exa01cel03: [INFO] Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 00:28:15 -0300
exa01cel03: 2015-08-08 00:28:15 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:28:15 -0300
exa01cel03: 2015-08-08 00:28:16 -0300 Set default check mode
exa01cel03: 2015-08-08 00:28:16 -0300 Set lock /tmp/cellos/locks/15849.checkdeveachboot
exa01cel03: 2015-08-08 00:28:16 -0300 Check mode is in use
exa01cel03: 2015-08-08 00:28:16 -0300 Check system disks for the cell node
exa01cel03: 2015-08-08 00:28:16 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel03: 2015-08-08 00:28:16 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel03: 2015-08-08 00:28:19 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel03: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel03: 2015-08-08 00:28:19 -0300 System disk /dev/sda is a bootable device

exa01cel03: 2015-08-08 00:28:19 -0300 Partition /dev/sda1 has proper boot label
exa01cel03: 2015-08-08 00:28:19 -0300 System disk /dev/sdb is a bootable device
exa01cel03: 2015-08-08 00:28:19 -0300 Partition /dev/sdb1 has proper boot label
exa01cel03: 2015-08-08 00:28:19 -0300 Check for degraded or stopped md devices
exa01cel03: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:28:20 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel03: 2015-08-08 00:28:20 -0300 USB device /dev/sdm is a bootable device
exa01cel03: 2015-08-08 00:28:20 -0300 USB partition /dev/sdm1 is mountable
exa01cel03: 2015-08-08 00:28:20 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:28:20 -0300 Reset lock /tmp/cellos/locks/15849.checkdeveachboot
exa01cel03: 2015-08-08 00:28:20 -0300 0:0:0:0
exa01cel03:
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:24 -0300: 2015-08-08 00:28:24 -0300
[INFO] Executed -patch option of install.
2015-08-08 00:28:26 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:28:26 -0300 :SUCCESS: DONE: Check prerequisites on all cells.
2015-08-08 00:28:26 -0300 :Working: DO: Copy the patch to all cells. Up to 3 minutes ...
2015-08-08 00:29:14 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatatmp/system_in_transition.
exa01cel02:
exa01cel02: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatatmp/system_in_transition.
exa01cel03:
exa01cel03: 2015-08-08 00:28:26 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:28:26 -0300 [INFO]: dostep called: dostep_place_MS_alerts_inhibitor patch_prereq
is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:28:26 -0300: 2015-08-08 00:28:26 -0300
[INFO] Set the MS alerts inhibitor: /var/log/exadatamp/system_in_transition.
2015-08-08 00:29:16 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:29:16 -0300 :SUCCESS: DONE: Copy the patch to all cells.
2015-08-08 00:29:18 -0300 :Working: DO: Execute plugin check for Patch Check Prereq ...
2015-08-08 00:29:18 -0300 :INFO: Patchmgr plugin start: Prereq check for exposure to bug 17854520 v1.3. Details
in logfile /u01/install/quarterly_full_jul2015/21339383/Infrastructure/12.1.2.1.2/Exa
dataStorageServer_InfiniBandSwitch/patch_12.1.2.1.2.150617.1/patchmgr.stdout.
2015-08-08 00:29:18 -0300 :INFO: imageinfo -ver output for all cells ...
2015-08-08 00:29:18 -0300 :INFO: exa01cel01: 11.2.3.3.0.131014.1
exa01cel02: 11.2.3.3.0.131014.1
exa01cel03: 11.2.3.3.0.131014.1
2015-08-08 00:29:18 -0300 :INFO: Total number of cells being upgraded = 3
2015-08-08 00:29:18 -0300 :INFO: Total number of cells in configuration from cellip.ora = 3
2015-08-08 00:29:18 -0300 :SUCCESS: All cells pass version check - no exposure to bug 17854520
2015-08-08 00:29:18 -0300 ++++++ Logs so far begin ++++++
2015-08-08 00:29:19 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:29:19 -0300 :SUCCESS: DONE: Execute plugin check for Patch Check Prereq.
2015-08-08 00:29:19 -0300 1 of 5 :Working: DO: Initiate patch on cells. Cells will remain up. Up to 5 minutes ...
2015-08-08 00:29:30 -0300 ++++++ Logs so far begin ++++++
exa01cel01: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check md devices have clean state ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check disks and partitions ...
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:29:29 -0300:
exa01cel02: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check md devices have clean state ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check disks and partitions ...
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:29:29 -0300:
exa01cel03: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -
force
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check md devices have clean state ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check disks and partitions ...
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:29:29 -0300:
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log
exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks

exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdl. Change it to 300s

exa01cel01: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdl

exa01cel01: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force

exa01cel01: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17022 0 install.sh

exa01cel01: 2015-08-08 00:29:29 -0300 [INFO] pid 17022 is running as "0 S 0 17022 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:29:29 -0300:

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sda

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sda. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sda

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdb

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdb. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdb

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdc

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdc. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdc

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdd

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdd. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdd

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sde

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sde. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sde

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdf

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdf. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdf

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdg

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdg. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdg

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdh

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdh. Change it to 300s

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdh

exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdi
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdi. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdi
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdj
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdj. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdj
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdk
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdk. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdk
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdl
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdl. Change it to 300s
exa01cel02: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdl
exa01cel02: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force
exa01cel02: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 28540 0 install.sh
exa01cel02: 2015-08-08 00:29:29 -0300 [INFO] pid 28540 is running as "0 S 0 28540 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:29:29 -0300:
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] 6ip: Logging started to /var/log/cellos/dostep.sh.6ip.all.log
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: Set timeout to 300s for all LSI disks
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sda
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sda. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sda
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdb
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdb. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdb
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdc
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdc. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdc
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdd
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdd. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdd
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sde
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sde. Change it to 300s

exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sde
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdf
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdf. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdf
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdg
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdg. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdg
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdh
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdh. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdh
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdi
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdi. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdi
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdj
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdj. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdj
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdk
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdk. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdk
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI block device: /sys/block/sdl
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI timeout is 60s for /sys/block/sdl. Change it to 300s
exa01cel03: 2015-08-08 00:29:19 -0300 [INFO] dostep_fix_12545272: LSI disk timeout: 360 for /sys/block/sdl
exa01cel03: 2015-08-08 00:29:24 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -standby -force -force -force
exa01cel03: 2015-08-08 00:29:29 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 20732 0 install.sh
exa01cel03: 2015-08-08 00:29:29 -0300 [INFO] pid 20732 is running as "0 S 0 20732 1 3 80 0 - 3870 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -standby -force -force -force"
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:29:29 -0300:
2015-08-08 00:29:30 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:29:30 -0300 1 of 5 :SUCCESS: DONE: Initiate patch on cells.
2015-08-08 00:29:30 -0300 2 of 5 :Working: DO: Waiting to finish pre-reboot patch actions. Cells will remain up. Up to 45 minutes ...
2015-08-08 00:42:49 -0300 ++++++ Logs so far begin ++++++
exa01cel01:

exa01cel01: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : yes
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shut down MS before doing ipmitool commands.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Service Processor (SP) is available
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Start MS after doing ipmitool commands.
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Rebuild CELLBOOT USB
exa01cel01: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel01: Partition on candidate device : /dev/sdm1
exa01cel01: The current product version : 11.2.3.3.0.131014.1
exa01cel01: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel01: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: serial console :

exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel01: 2015-08-08 00:29:56 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel01: 2015-08-08 00:29:56 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel01: Command (m for help):
exa01cel01: Command (m for help): Command action
exa01cel01: e extended
exa01cel01: p primary partition (1-4)
exa01cel01: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel01: Command (m for help): The partition table has been altered!
exa01cel01: Calling ioctl() to re-read partition table.
exa01cel01: Syncing disks.
exa01cel01: Filesystem label=
exa01cel01: OS type: Linux
exa01cel01: Block size=4096 (log=2)
exa01cel01: Fragment size=4096 (log=2)
exa01cel01: 489600 inodes, 978513 blocks
exa01cel01: 48925 blocks (5.00%) reserved for the super user
exa01cel01: First data block=0
exa01cel01: Maximum filesystem blocks=1002438656
exa01cel01: 30 block groups
exa01cel01: 32768 blocks per group, 32768 fragments per group
exa01cel01: 16320 inodes per group
exa01cel01: Superblock backups stored on blocks:
exa01cel01: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel01: Writing inode tables: 0/30
exa01cel01: 1/30
exa01cel01: 2/30
exa01cel01: 3/30
exa01cel01: 4/30
exa01cel01: 5/30
exa01cel01: 6/30
exa01cel01: 7/30
exa01cel01: 8/30
exa01cel01: 9/30
exa01cel01: 10/30
exa01cel01: 11/30
exa01cel01: 12/30
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exa01cel01: 25/30
exa01cel01: 26/30
exa01cel01: 27/30
exa01cel01: 28/30
exa01cel01: 29/30
exa01cel01: done
exa01cel01: Creating journal (16384 blocks): done
exa01cel01: Writing superblocks and filesystem accounting information: done
exa01cel01: This filesystem will be automatically checked every 22 mounts or
exa01cel01: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel01: tune2fs 1.39 (29-May-2006)
exa01cel01: Setting maximal mount count to -1
exa01cel01: Setting interval between checks to 0 seconds
exa01cel01: //opt/oracle.cellos/iso ~/ _cellupd_dpullec _/ _p_
exa01cel01: 2015-08-08 00:30:15 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:16 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:19 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:19 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:20 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:30:20 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:30 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel01:
exa01cel01: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:30:35 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:36 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:36 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:30:52 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:27 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:31 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel01:

```
exa01cel01: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:31:39 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:40 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:31:50 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel01: 2015-08-08 00:32:04 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel01: 2015-08-08 00:32:05 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel01: ~/_cellupd_dpullec/_p_
exa01cel01: grub/
exa01cel01: grub/jfs_stage1_5
exa01cel01: grub/minix_stage1_5
exa01cel01: grub/stage2
exa01cel01: grub/xfstest_stage1_5
exa01cel01: grub/iso9660_stage1_5
exa01cel01: grub/reiserfs_stage1_5
exa01cel01: grub/stage1
exa01cel01: grub/vstafs_stage1_5
exa01cel01: grub/device.map
exa01cel01: grub/ffs_stage1_5
exa01cel01: grub/fat_stage1_5
exa01cel01: grub/ufs2_stage1_5
exa01cel01: grub/menu.lst
exa01cel01: grub/e2fs_stage1_5
exa01cel01: grub/oracle.xpm.gz
exa01cel01: initrd-2.6.32-300.19.1.el5uek.img
exa01cel01: vmlinuz-2.6.32-300.19.1.el5uek
exa01cel01: 2015-08-08 00:32:20 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys :/
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir : /mnt/usb.make.cellboot
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param : 2.6.39-400.126.1.el5uek
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: marker : I_am_CELLBOOT_usb
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mode :
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev :
exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
```

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists: /dev/md6

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id (/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-400.126.1.el5uek

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot: /dev/md6

exa01cel01: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot: /mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in /mnt/usb.make.cellboot/l_am_CELLBOOT_usb

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_grub.in

exa01cel01: 2015-08-08 00:32:20 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img

exa01cel01: log/

exa01cel01: log/cellos.11.2.3.3.0.131014.1.20140328.234233.BRT.tar.gz

exa01cel01: log/cellos.11.2.3.3.0.131014.1.20140328.230455.BRT.tar.gz

exa01cel01: GNU GRUB version 0.97 (640K lower / 3072K upper memory)

exa01cel01: [Minimal BASH-like line editing is supported. For the first word, TAB

exa01cel01: lists possible command completions. Anywhere else TAB lists the possible

exa01cel01: completions of a device/filename.]

exa01cel01: grub> root (hd0,0)

exa01cel01: Filesystem type is ext2fs, partition type 0x83

exa01cel01: grub> setup (hd0)

exa01cel01: Checking if "/boot/grub/stage1" exists... no

exa01cel01: Checking if "/grub/stage1" exists... yes

exa01cel01: Checking if "/grub/stage2" exists... yes

exa01cel01: Checking if "/grub/e2fs_stage1_5" exists... yes

exa01cel01: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.

exa01cel01: succeeded

exa01cel01: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf"... succeeded

exa01cel01: Done.

exa01cel01: grub>

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa

dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: grub>

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel01: 2015-08-08 00:32:39 -0300
exa01cel01: 2015-08-08 00:32:39 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-08-08 00:32:39 -0300
exa01cel01: 2015-08-08 00:32:40 -0300 Set default check mode
exa01cel01: 2015-08-08 00:32:40 -0300 Set lock /tmp/cellos/locks/24128.checkdeveachboot
exa01cel01: 2015-08-08 00:32:40 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:32:40 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:32:40 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel01: 2015-08-08 00:32:40 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel01: 2015-08-08 00:32:43 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel01: 2015-08-08 00:32:43 -0300 System disk /dev/sda is a bootable device
exa01cel01: 2015-08-08 00:32:43 -0300 Partition /dev/sda1 has proper boot label
exa01cel01: 2015-08-08 00:32:44 -0300 System disk /dev/sdb is a bootable device
exa01cel01: 2015-08-08 00:32:44 -0300 Partition /dev/sdb1 has proper boot label
exa01cel01: 2015-08-08 00:32:44 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:32:44 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:32:44 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel01: 2015-08-08 00:32:44 -0300 USB device /dev/sdm is a bootable device
exa01cel01: 2015-08-08 00:32:44 -0300 USB partition /dev/sdm1 is mountable
exa01cel01: 2015-08-08 00:32:44 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:32:44 -0300 Reset lock /tmp/cellos/locks/24128.checkdeveachboot
exa01cel01: 2015-08-08 00:32:44 -0300 0:0:0:0
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: 15985 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel01: [2015-08-08 00:32:57 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher successfully terminated!
exa01cel01: [2015-08-08 00:33:19 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel01: [2015-08-08 00:33:19 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Stop MS before doing ipmitool commands.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.
exa01cel01: Sent cold reset command to MC
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Wait 240 seconds for Lights Out to reset...

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.

exa01cel01:

exa01cel01: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Check Lights Out is operational using: ipmitool chassis power status.

exa01cel01: Chassis Power is on

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Start MS after doing ipmitool commands.

exa01cel01: Starting MS services...

exa01cel01: The STARTUP of MS services was successful.

exa01cel01: [40;36m[INFO]

exa01cel01: [0m The current product version is 11.2.3.3.0.131014.1

exa01cel01: [40;36m[INFO]

exa01cel01: [0m The patch(product) version is 12.1.2.1.2.150617.1

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Kernel version is 2.6.39-400.250.4.el6uek

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:37:41 -0300: [INFO] Patch is in state: running.

exa01cel01:
exa01cel01: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m image instance parameters
exa01cel01: [40;36m[INFO]
exa01cel01: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel01: [40;36m[INFO]
exa01cel01: [0m iso dir: /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m initrd: /mnt/imaging/patch/initrd.img
exa01cel01: [40;36m[INFO]
exa01cel01: [0m sys device: /dev/md5
exa01cel01: 2015-08-08 00:37:43 -0300 Image instance with parameters
exa01cel01: 2015-08-08 00:37:43 -0300 Node type : STORAGE
exa01cel01: 2015-08-08 00:37:43 -0300 System device : /dev/md5
exa01cel01: 2015-08-08 00:37:43 -0300 Mounted iso or loop device : /mnt/imaging/patch
exa01cel01: 2015-08-08 00:37:43 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd
exa01cel01: 2015-08-08 00:37:43 -0300 Force : force
exa01cel01: 2015-08-08 00:37:43 -0300 System manufacturer :
exa01cel01: 2015-08-08 00:37:43 -0300 Disk RAID controller :
exa01cel01: 2015-08-08 00:37:43 -0300 Pre install : no
exa01cel01: 2015-08-08 00:37:43 -0300 Out of partition patch : is_out_of_partition_patch
exa01cel01: 2015-08-08 00:37:43 -0300 Kernel version : 2.6.39-400.250.4.el6uek
exa01cel01: 2015-08-08 00:37:43 -0300 OVS partition : no
exa01cel01: 2015-08-08 00:37:43 -0300 Virtual machine : no
exa01cel01: 2015-08-08 00:37:43 -0300 Active ib bonding : no
exa01cel01: 2015-08-08 00:37:43 -0300 System mount point :
exa01cel01: 2015-08-08 00:37:43 -0300 File system type : ext3
exa01cel01: 2015-08-08 00:37:44 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing
installation
exa01cel01: 2015-08-08 00:37:44 -0300 [INFO] It will be overwritten with a new image
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create filesystem on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Tune filesystem on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create filesystem on device /dev/md7
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Tune filesystem on device /dev/md7
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/initrd/opt/oracle.cellos/image.id to /mnt/imaging/sys/opt/oracle.cellos ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel01: 11 -0300 [INFO] set_kernel: ovs_part : no
exa01cel01: 2015-08-08 00:38:11 -0300 [INFO] set_kernel: virtual_machine :
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/group
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to
/mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to
/mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to
/mnt/imaging/sys/etc/sysconfig/network ...
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] The current enterprise release: 5
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] A new enterprise release: 6
exa01cel01: 2015-08-08 00:39:18 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel01: /root/_cellupd_dpullec/_p_

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_ExchangeServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel01: 2015-08-08 00:41:14 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...
exa01cel01: 2015-08-08 00:41:37 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-
alt-delete.override
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to
/mnt/imaging/patch/.cell.conf
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Set upgrade reboot marker in /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy all user home directories

exa01cel01: [40;36m[INFO]
exa01cel01: [0m Failed to copy home dir for oracle /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it
exa01cel01: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it
exa01cel01: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh
exa01cel01: home/celladmin/.ssh/
exa01cel01: home/celladmin/.ssh/authorized_keys
exa01cel01: home/cellmonitor/.ssh/
exa01cel01: home/cellmonitor/.ssh/authorized_keys
exa01cel01: etc/passwd
exa01cel01: etc/gshadow
exa01cel01: etc/shadow
exa01cel01: etc/group
exa01cel01: [40;36m[INFO]
exa01cel01: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in
/mnt/imaging/patch/etc/sysconfig/keyboard.save ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel01: etc/sysconfig/keyboard
exa01cel01: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Preserving /etc/syslog.conf
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Updating patch history from / to /mnt/imaging/patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying //opt/oracle.cellos/patch/history/* to
/mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to
/mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for
the upgrade
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shutdown MS for update of firmware
exa01cel01: Stopping MS services...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:41:47 -0300: [INFO] Patch is in state: running.
exa01cel01:
exa01cel01: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Startup MS after attempt update of firmware
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Patch is in standby state
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel02:
exa01cel02: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: Active image info
exa01cel02: Version : 11.2.3.3.0.131014.1
exa01cel02: System partition on device : /dev/md6
exa01cel02: Software partition on device : /dev/md8
exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel02: Patch proposal
exa01cel02: Version : 12.1.2.1.2.150617.1
exa01cel02: System partition on device : /dev/md5
exa01cel02: Software partition on device : /dev/md7
exa01cel02: Upgrade mode : patch
exa01cel02: Reset SP : yes

exa01cel02: Last console in hd grub.conf : web
exa01cel02: Stop on zero boot :
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shut down MS before doing ipmitool commands.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Service Processor (SP) is available
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Rebuild CELLBOOT USB
exa01cel02: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel02: Partition on candidate device : /dev/sdm1
exa01cel02: The current product version : 11.2.3.3.0.131014.1
exa01cel02: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel02: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: serial console :
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel02: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel02: 2015-08-08 00:29:57 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel02: Command (m for help):
exa01cel02: Command (m for help): Command action
exa01cel02: e extended
exa01cel02: p primary partition (1-4)
exa01cel02: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel02: Command (m for help): The partition table has been altered!
exa01cel02: Calling ioctl() to re-read partition table.
exa01cel02: Syncing disks.
exa01cel02: Filesystem label=
exa01cel02: OS type: Linux
exa01cel02: Block size=4096 (log=2)
exa01cel02: Fragment size=4096 (log=2)

exa01cel02: 489600 inodes, 978513 blocks
exa01cel02: 48925 blocks (5.00%) reserved for the super user
exa01cel02: First data block=0
exa01cel02: Maximum filesystem blocks=1002438656
exa01cel02: 30 block groups
exa01cel02: 32768 blocks per group, 32768 fragments per group
exa01cel02: 16320 inodes per group
exa01cel02: Superblock backups stored on blocks:
exa01cel02: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel02: Writing inode tables: 0/30
exa01cel02: 1/30
exa01cel02: 2/30
exa01cel02: 3/30
exa01cel02: 4/30
exa01cel02: 5/30
exa01cel02: 6/30
exa01cel02: 7/30
exa01cel02: 8/30
exa01cel02: 9/30
exa01cel02: 10/30
exa01cel02: 11/30
exa01cel02: 12/30
exa01cel02: 13/30
exa01cel02: 14/30
exa01cel02: 15/30
exa01cel02: 16/30
exa01cel02: 17/30
exa01cel02: 18/30
exa01cel02: 19/30
exa01cel02: 20/30
exa01cel02: 21/30
exa01cel02: 22/30
exa01cel02: 23/30
exa01cel02: 24/30
exa01cel02: 25/30
exa01cel02: 26/30
exa01cel02: 27/30
exa01cel02: 28/30
exa01cel02: 29/30
exa01cel02: done
exa01cel02: Creating journal (16384 blocks): done
exa01cel02: Writing superblocks and filesystem accounting information: done
exa01cel02: This filesystem will be automatically checked every 30 mounts or
exa01cel02: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel02: tune2fs 1.39 (29-May-2006)

exa01cel02: Setting maximal mount count to -1
exa01cel02: Setting interval between checks to 0 seconds
exa01cel02: //opt/oracle.cellos/iso ~/_cellupd_dpullec/_p_
exa01cel02: 2015-08-08 00:30:15 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:16 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:17 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:17 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:30:20 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:30:33 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:08 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:19 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:26 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:31 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:31:36 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:37 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:31:52 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:03 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:04 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel02: 2015-08-08 00:32:05 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel02: 2015-08-08 00:32:05 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel02: ~/_cellupd_dpullec/_p_
exa01cel02: grub/

```
exa01cel02: grub/jfs_stage1_5
exa01cel02: grub/minix_stage1_5
exa01cel02: grub/stage2
exa01cel02: grub/xfs_stage1_5
exa01cel02: grub/iso9660_stage1_5
exa01cel02: grub/reiserfs_stage1_5
exa01cel02: grub/stage1
exa01cel02: grub/vstafs_stage1_5
exa01cel02: grub/device.map
exa01cel02: grub/ffs_stage1_5
exa01cel02: grub/fat_stage1_5
exa01cel02: grub/ufs2_stage1_5
exa01cel02: grub/menu.lst
exa01cel02: grub/e2fs_stage1_5
exa01cel02: grub/oracle.xpm.gz
exa01cel02: initrd-2.6.32-300.19.1.el5uek.img
exa01cel02: vmlinuz-2.6.32-300.19.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys : /
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir : /mnt/usb.make.cellboot
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param : 2.6.39-400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: marker : I_am_CELLBOOT_usb
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: mode :
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev :
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists:
/dev/md6
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id
(/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-
400.126.1.el5uek
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot:
/dev/md6
exa01cel02: 2015-08-08 00:32:20 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot:
/mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img
exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in
/mnt/usb.make.cellboot/I_am_CELLBOOT_usb
exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in
generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_g
rub.in
```

exa01cel02: 2015-08-08 00:32:20 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img
exa01cel02: log/
exa01cel02: log/cellos.11.2.3.3.0.131014.1.20140329.000834.BRT.tar.gz
exa01cel02: log/cellos.11.2.3.3.0.131014.1.20140329.004613.BRT.tar.gz
exa01cel02: GNU GRUB version 0.97 (640K lower / 3072K upper memory)
exa01cel02: [Minimal BASH-like line editing is supported. For the first word, TAB
exa01cel02: lists possible command completions. Anywhere else TAB lists the possible
exa01cel02: completions of a device/filename.]
exa01cel02: grub> root (hd0,0)
exa01cel02: Filesystem type is ext2fs, partition type 0x83
exa01cel02: grub> setup (hd0)
exa01cel02: Checking if "/boot/grub/stage1" exists... no
exa01cel02: Checking if "/grub/stage1" exists... yes
exa01cel02: Checking if "/grub/stage2" exists... yes
exa01cel02: Checking if "/grub/e2fs_stage1_5" exists... yes
exa01cel02: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.
exa01cel02: succeeded
exa01cel02: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf"... succeeded
exa01cel02: Done.
exa01cel02: grub>
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: grub>
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 00:32:39 -0300
exa01cel02: 2015-08-08 00:32:39 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:32:39 -0300
exa01cel02: 2015-08-08 00:32:40 -0300 Set default check mode
exa01cel02: 2015-08-08 00:32:40 -0300 Set lock /tmp/cellos/locks/3223.checkdeveachboot
exa01cel02: 2015-08-08 00:32:40 -0300 Check mode is in use
exa01cel02: 2015-08-08 00:32:40 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 00:32:40 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 00:32:40 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 00:32:43 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 00:32:43 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 Partition /dev/sda1 has proper boot label

exa01cel02: 2015-08-08 00:32:43 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 Partition /dev/sdb1 has proper boot label
exa01cel02: 2015-08-08 00:32:43 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:32:43 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 00:32:43 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel02: 2015-08-08 00:32:43 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 00:32:43 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 00:32:44 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 00:32:44 -0300 Reset lock /tmp/cellos/locks/3223.checkdeveachboot
exa01cel02: 2015-08-08 00:32:44 -0300 0:0:0:0
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: 15625 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel02: [2015-08-08 00:32:56 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher successfully terminated!
exa01cel02: [2015-08-08 00:33:13 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel02: [2015-08-08 00:33:13 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Stop MS before doing ipmitool commands.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.
exa01cel02: Sent cold reset command to MC
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Wait 240 seconds for Lights Out to reset...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.

exa01cel02:
exa01cel02: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.
exa01cel02:
exa01cel02: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check Lights Out is operational using: ipmitool chassis power status.
exa01cel02: Chassis Power is on
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel02: [40;36m[INFO]
exa01cel02: [0m image instance parameters
exa01cel02: [40;36m[INFO]
exa01cel02: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m iso dir: /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m initrd: /mnt/imaging/patch/initrd.img
exa01cel02: [40;36m[INFO]
exa01cel02: [0m sys device: /dev/md5
exa01cel02: 2015-08-08 00:37:35 -0300 Image instance with parameters
exa01cel02: 2015-08-08 00:37:35 -0300 Node type : STORAGE
exa01cel02: 2015-08-08 00:37:35 -0300 System device : /dev/md5
exa01cel02: 2015-08-08 00:37:35 -0300 Mounted iso or loop device : /mnt/imaging/patch
exa01cel02: 2015-08-08 00:37:35 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd
exa01cel02: 2015-08-08 00:37:35 -0300 Force : force
exa01cel02: 2015-08-08 00:37:35 -0300 System manufacturer :

exa01cel02: 2015-08-08 00:37:35 -0300 Disk RAID controller :
exa01cel02: 2015-08-08 00:37:35 -0300 Pre install : no
exa01cel02: 2015-08-08 00:37:35 -0300 Out of partition patch : is_out_of_partition_patch
exa01cel02: 2015-08-08 00:37:35 -0300 Kernel version : 2.6.39-400.250.4.el6uek
exa01cel02: 2015-08-08 00:37:35 -0300 OVS partition : no
exa01cel02: 2015-08-08 00:37:35 -0300 Virtual machine : no
exa01cel02: 2015-08-08 00:37:35 -0300 Active ib bonding : no
exa01cel02: 2015-08-08 00:37:35 -0300 System mount point :
exa01cel02: 2015-08-08 00:37:35 -0300 File system type : ext3
exa01cel02: 2015-08-08 00:37:35 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing installation
exa01cel02: 2015-08-08 00:37:35 -0300 [INFO] It will be overwritten with a new image
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create filesystem on device /dev/md5
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:37:42 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Tune filesystem on device /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create filesystem on device /dev/md7
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Tune filesystem on device /dev/md7
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /root/_cellupd_dpullec/_p_/tmp/initrd/opt/oracle.cellos/image.id to
/mnt/imaging/sys/opt/oracle.cellos ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel02: 05 -0300 [INFO] set_kernel: ovs_part : no
exa01cel02: 2015-08-08 00:38:05 -0300 [INFO] set_kernel: virtual_machine :
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...

exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/group
exa01cel02: 2015-08-08 00:39:07 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to
/mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to
/mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to
/mnt/imaging/sys/etc/sysconfig/network ...
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] The current enterprise release: 5
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] A new enterprise release: 6
exa01cel02: 2015-08-08 00:39:08 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel02:
exa01cel02: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel02: 2015-08-08 00:41:02 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel02: 2015-08-08 00:41:25 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...
exa01cel02: 2015-08-08 00:41:25 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to
/mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...
exa01cel02: 2015-08-08 00:41:26 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-
alt-delete.override
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to
/mnt/imaging/patch/.cell.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set upgrade reboot marker in /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy all user home directories
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Failed to copy home dir for oracle /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it
exa01cel02: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it
exa01cel02: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh
exa01cel02: home/celladmin/.ssh/
exa01cel02: home/celladmin/.ssh/authorized_keys

exa01cel02: home/cellmonitor/.ssh/
exa01cel02: home/cellmonitor/.ssh/authorized_keys
exa01cel02: etc/passwd
exa01cel02: etc/gshadow
exa01cel02: etc/shadow
exa01cel02: etc/group
exa01cel02: [40;36m[INFO]
exa01cel02: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in
/mnt/imaging/patch/etc/sysconfig/keyboard.save ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to
/mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel02: etc/sysconfig/keyboard
exa01cel02: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Preserving /etc/syslog.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Updating patch history from / to /mnt/imaging/patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying //opt/oracle.cellos/patch/history/* to
/mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to
/mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for
the upgrade
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shutdown MS for update of firmware
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Startup MS after attempt update of firmware

exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch is in standby state
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:41:47 -0300: [INFO] Patch is in standby state.
exa01cel02:
exa01cel02: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel03:
exa01cel03: 2015-08-08 00:30:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:30:31 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: Active image info
exa01cel03: Version : 11.2.3.3.0.131014.1
exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : yes
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shut down MS before doing ipmitool commands.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Service Processor (SP) is available
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m No running instance of checkdeveachboot found. Safe to proceed

exa01cel03: [40;36m[INFO]
exa01cel03: [0m Rebuild CELLBOOT USB
exa01cel03: Candidate for the Oracle Exadata Cell start up boot device : /dev/sdm
exa01cel03: Partition on candidate device : /dev/sdm1
exa01cel03: The current product version : 11.2.3.3.0.131014.1
exa01cel03: Label of the current Oracle Exadata Cell start up boot device : CELLBOOT
exa01cel03: The current CELLBOOT USB product version : 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: cell usb : /dev/sdm
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt sys : /
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: preserve : preserve
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt usb : /mnt/usb.make.cellboot
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: lock : /tmp/usb.make.cellboot.lock
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: serial console :
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: kernel mode : kernel
exa01cel03: 2015-08-08 00:29:57 -0300 [DEBUG] set_cell_boot_usb: mnt iso save :
exa01cel03: 2015-08-08 00:29:57 -0300 Create CELLBOOT USB on device /dev/sdm
exa01cel03: Command (m for help):
exa01cel03: Command (m for help): Command action
exa01cel03: e extended
exa01cel03: p primary partition (1-4)
exa01cel03: Partition number (1-4): First cylinder (1-2825, default 1): Last cylinder or +size or +sizeM or +sizeK (1-2825, default 2825):
exa01cel03: Command (m for help): The partition table has been altered!
exa01cel03: Calling ioctl() to re-read partition table.
exa01cel03: Syncing disks.
exa01cel03: Filesystem label=
exa01cel03: OS type: Linux
exa01cel03: Block size=4096 (log=2)
exa01cel03: Fragment size=4096 (log=2)
exa01cel03: 489600 inodes, 978513 blocks
exa01cel03: 48925 blocks (5.00%) reserved for the super user
exa01cel03: First data block=0
exa01cel03: Maximum filesystem blocks=1002438656
exa01cel03: 30 block groups
exa01cel03: 32768 blocks per group, 32768 fragments per group
exa01cel03: 16320 inodes per group
exa01cel03: Superblock backups stored on blocks:
exa01cel03: 32768, 98304, 163840, 229376, 294912, 819200, 884736
exa01cel03: Writing inode tables: 0/30
exa01cel03: 1/30
exa01cel03: 2/30
exa01cel03: 3/30
exa01cel03: 4/30
exa01cel03: 5/30
exa01cel03: 6/30

exa01cel03: 7/30
exa01cel03: 8/30
exa01cel03: 9/30
exa01cel03: 10/30
exa01cel03: 11/30
exa01cel03: 12/30
exa01cel03: 13/30
exa01cel03: 14/30
exa01cel03: 15/30
exa01cel03: 16/30
exa01cel03: 17/30
exa01cel03: 18/30
exa01cel03: 19/30
exa01cel03: 20/30
exa01cel03: 21/30
exa01cel03: 22/30
exa01cel03: 23/30
exa01cel03: 24/30
exa01cel03: 25/30
exa01cel03: 26/30
exa01cel03: 27/30
exa01cel03: 28/30
exa01cel03: 29/30
exa01cel03: done
exa01cel03: Creating journal (16384 blocks): done
exa01cel03: Writing superblocks and filesystem accounting information: done
exa01cel03: This filesystem will be automatically checked every 36 mounts or
exa01cel03: 180 days, whichever comes first. Use tune2fs -c or -i to override.
exa01cel03: tune2fs 1.39 (29-May-2006)
exa01cel03: Setting maximal mount count to -1
exa01cel03: Setting interval between checks to 0 seconds
exa01cel03: //opt/oracle.cellos/iso ~/_cellupd_dpullec/_p_
exa01cel03: 2015-08-08 00:30:15 -0300 Copying ./trans.tbl to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:30:16 -0300 Copying ./initrd.img to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:30:19 -0300 Copying ./cellbits/cellrpms.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:30:31 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:31:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:31:32 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:30:32 -0300 Copying ./cellbits/debugos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:05 -0300 Copying ./cellbits/commonos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:16 -0300 Copying ./cellbits/cellboot.tbz to /mnt/usb.make.cellboot/./cellbits ...

exa01cel03: 2015-08-08 00:31:17 -0300 Copying ./cellbits/cellfw.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:24 -0300 Copying ./cellbits/ofed.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:25 -0300 Copying ./cellbits/cell.bin to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:31:32 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:32:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:32:33 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:31:39 -0300 Copying ./cellbits/doclib.zip to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:43 -0300 Copying ./cellbits/kernel.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:48 -0300 Copying ./cellbits/exaos.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:58 -0300 Copying ./cellbits/sunutils.tbz to /mnt/usb.make.cellboot/./cellbits ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./memtest to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./splash.lss to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./vmlinuz to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./boot.cat to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./isolinux.bin to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:31:59 -0300 Copying ./boot.msg to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./imgboot.lst to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./image.id to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./isolinux.cfg to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./initrd-2.6.39-400.126.1.el5uek.img to /mnt/usb.make.cellboot/.
...
exa01cel03: 2015-08-08 00:32:00 -0300 Copying ./vmlinuz-2.6.39-400.126.1.el5uek to /mnt/usb.make.cellboot/. ...
exa01cel03: 2015-08-08 00:32:01 -0300 Copying lastGoodConfig/* to /mnt/usb.make.cellboot/lastGoodConfig ...
exa01cel03: ~/_cellupd_dpullec/_p_
exa01cel03: grub/
exa01cel03: grub/jfs_stage1_5
exa01cel03: grub/minix_stage1_5
exa01cel03: grub/stage2
exa01cel03: grub/xfstfs_stage1_5
exa01cel03: grub/iso9660_stage1_5
exa01cel03: grub/reiserfs_stage1_5
exa01cel03: grub/stage1
exa01cel03: grub/vstafs_stage1_5
exa01cel03: grub/device.map
exa01cel03: grub/ffs_stage1_5
exa01cel03: grub/fat_stage1_5
exa01cel03: grub/ufs2_stage1_5
exa01cel03: grub/menu.lst
exa01cel03: grub/e2fs_stage1_5
exa01cel03: grub/oracle.xpm.gz
exa01cel03: initrd-2.6.32-300.19.1.el5uek.img


```
exa01cel03: vmlinuz-2.6.32-300.19.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 Copying //opt/oracle.cellos/tmpl/oracle.xpm.gz to
/mnt/usb.make.cellboot/grub/oracle.xpm.gz ...
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: mnt sys    : /
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: grub template : USB_grub.in
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: boot dir    : /mnt/usb.make.cellboot
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: kernel param : 2.6.39-400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: marker     : I_am_CELLBOOT_usb
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: mode       :
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: sys dev    :
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Image id file:
//opt/oracle.cellos/image.id
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device where image id exists:
/dev/md6
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Kernel version: 2.6.39-400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device with image_id
(/dev/md6) and kernel version (2.6.39-400.126.1.el5uek) are in sync
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: Full kernel version: 2.6.39-
400.126.1.el5uek
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: System device for the next boot:
/dev/md6
exa01cel03: 2015-08-08 00:32:18 -0300 [DEBUG] set_grub_conf_n_initrd: initrd for the next boot:
/mnt/usb.make.cellboot/initrd-2.6.39-400.126.1.el5uek.img
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] set_grub_conf_n_initrd: Set /dev/md6 in
/mnt/usb.make.cellboot/I_am_CELLBOOT_usb
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] Set kernel 2.6.39-400.126.1.el5uek and system device /dev/md6 in
generated /mnt/usb.make.cellboot/grub/grub.conf from //opt/oracle.cellos/tmpl/USB_g
rub.in
exa01cel03: 2015-08-08 00:32:18 -0300 [INFO] Set /dev/md6 in /mnt/usb.make.cellboot/initrd-2.6.39-
400.126.1.el5uek.img
exa01cel03: log/
exa01cel03: log/cellos.11.2.3.3.0.131014.1.20140329.011350.BRT.tar.gz
exa01cel03: log/cellos.11.2.3.3.0.131014.1.20140329.015122.BRT.tar.gz
exa01cel03: GNU GRUB version 0.97 (640K lower / 3072K upper memory)
exa01cel03: [ Minimal BASH-like line editing is supported. For the first word, TAB
exa01cel03: lists possible command completions. Anywhere else TAB lists the possible
exa01cel03: completions of a device/filename.]
exa01cel03: grub> root (hd0,0)
exa01cel03: Filesystem type is ext2fs, partition type 0x83
exa01cel03: grub> setup (hd0)
exa01cel03: Checking if "/boot/grub/stage1" exists... no
exa01cel03: Checking if "/grub/stage1" exists... yes
exa01cel03: Checking if "/grub/stage2" exists... yes
exa01cel03: Checking if "/grub/e2fs_stage1_5" exists... yes
exa01cel03: Running "embed /grub/e2fs_stage1_5 (hd0)"... 16 sectors are embedded.
```

exa01cel03: succeeded
exa01cel03: Running "install /grub/stage1 (hd0) (hd0)1+16 p (hd0,0)/grub/stage2 /grub/grub.conf"... succeeded
exa01cel03: Done.
exa01cel03: grub>
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:32:34 -0300: [INFO] Patch is in state: init.
exa01cel03:
exa01cel03: 2015-08-08 00:33:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:33:35 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: grub>
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 00:32:36 -0300
exa01cel03: 2015-08-08 00:32:36 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:32:36 -0300
exa01cel03: 2015-08-08 00:32:37 -0300 Set default check mode
exa01cel03: 2015-08-08 00:32:37 -0300 Set lock /tmp/cellos/locks/27898.checkdeveachboot
exa01cel03: 2015-08-08 00:32:37 -0300 Check mode is in use
exa01cel03: 2015-08-08 00:32:37 -0300 Check system disks for the cell node
exa01cel03: 2015-08-08 00:32:37 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel03: 2015-08-08 00:32:37 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel03: 2015-08-08 00:32:40 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel03: 2015-08-08 00:32:40 -0300 System disk /dev/sda is a bootable device
exa01cel03: 2015-08-08 00:32:40 -0300 Partition /dev/sda1 has proper boot label
exa01cel03: 2015-08-08 00:32:40 -0300 System disk /dev/sdb is a bootable device
exa01cel03: 2015-08-08 00:32:40 -0300 Partition /dev/sdb1 has proper boot label
exa01cel03: 2015-08-08 00:32:41 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:32:41 -0300 Check CELLBOOT USB
exa01cel03: 2015-08-08 00:32:41 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel03: 2015-08-08 00:32:41 -0300 USB device /dev/sdm is a bootable device
exa01cel03: 2015-08-08 00:32:41 -0300 USB partition /dev/sdm1 is mountable
exa01cel03: 2015-08-08 00:32:41 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel03: 2015-08-08 00:32:41 -0300 Reset lock /tmp/cellos/locks/27898.checkdeveachboot
exa01cel03: 2015-08-08 00:32:41 -0300 0:0:0:0
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: /root/_cellupd_dpullec/_p_
exa01cel03: 15786 ? S 0:00 /bin/bash ./ExaWatcher.sh --fromconf
exa01cel03: [2015-08-08 00:32:54 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher
successfully terminated!

exa01cel03: [2015-08-08 00:33:09 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.

exa01cel03: [2015-08-08 00:33:09 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files

exa01cel03: /root/_cellupd_dpullec/_p_

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Stop MS before doing ipmitool commands.

exa01cel03: Stopping MS services...

exa01cel03: The SHUTDOWN of MS services was successful.

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Reset the Lights Out to ensure clean state for LO. Execute: ipmitool mc reset cold.

exa01cel03: Sent cold reset command to MC

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Wait 240 seconds for Lights Out to reset...

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:33:35 -0300: [INFO] Patch is in state: init.

exa01cel03:

exa01cel03: 2015-08-08 00:34:36 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:34:36 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:34:36 -0300: [INFO] Patch is in state: init.

exa01cel03:

exa01cel03: 2015-08-08 00:35:37 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:35:37 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:35:38 -0300: [INFO] Patch is in state: init.

exa01cel03:

exa01cel03: 2015-08-08 00:36:39 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:36:39 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:36:39 -0300: [INFO] Patch is in state: init.

exa01cel03:

exa01cel03: 2015-08-08 00:37:40 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 00:37:40 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Check Lights Out is operational using: ipmitool chassis power status.

exa01cel03: Chassis Power is on

exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel03: [40;36m[INFO]
exa01cel03: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel03: [40;36m[INFO]
exa01cel03: [0m image instance parameters
exa01cel03: [40;36m[INFO]
exa01cel03: [0m iso file: /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel03: [40;36m[INFO]
exa01cel03: [0m iso dir: /mnt/imaging/patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m initrd: /mnt/imaging/patch/initrd.img
exa01cel03: [40;36m[INFO]
exa01cel03: [0m sys device: /dev/md5
exa01cel03: 2015-08-08 00:37:31 -0300 Image instance with parameters
exa01cel03: 2015-08-08 00:37:31 -0300 Node type : STORAGE
exa01cel03: 2015-08-08 00:37:31 -0300 System device : /dev/md5
exa01cel03: 2015-08-08 00:37:31 -0300 Mounted iso or loop device : /mnt/imaging/patch
exa01cel03: 2015-08-08 00:37:31 -0300 Path to initrd : /root/_cellupd_dpullec/_p_/tmp/initrd
exa01cel03: 2015-08-08 00:37:31 -0300 Force : force
exa01cel03: 2015-08-08 00:37:31 -0300 System manufacturer :
exa01cel03: 2015-08-08 00:37:31 -0300 Disk RAID controller :
exa01cel03: 2015-08-08 00:37:31 -0300 Pre install : no
exa01cel03: 2015-08-08 00:37:31 -0300 Out of partition patch : is_out_of_partition_patch
exa01cel03: 2015-08-08 00:37:31 -0300 Kernel version : 2.6.39-400.250.4.el6uek
exa01cel03: 2015-08-08 00:37:31 -0300 OVS partition : no
exa01cel03: 2015-08-08 00:37:31 -0300 Virtual machine : no
exa01cel03: 2015-08-08 00:37:31 -0300 Active ib bonding : no
exa01cel03: 2015-08-08 00:37:31 -0300 System mount point :
exa01cel03: 2015-08-08 00:37:31 -0300 File system type : ext3
exa01cel03: 2015-08-08 00:37:31 -0300 [INFO] Device /dev/md5 already has ext3 file system with existing installation
exa01cel03: 2015-08-08 00:37:31 -0300 [INFO] It will be overwritten with a new image
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Create filesystem on device /dev/md5
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:37:41 -0300: [INFO] Patch is in state: running.
exa01cel03:

exa01cel03: 2015-08-08 00:38:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:38:43 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Tune filesystem on device /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Create filesystem on device /dev/md7
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Tune filesystem on device /dev/md7
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /root/_cellupd_dpullec/_/p_/tmp/initrd/opt/oracle.cellos/image.id to
/mnt/imaging/sys/opt/oracle.cellos ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/boot.cat to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/isolinux.bin to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/imgboot.lst to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/boot.msg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/boot.msg ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/image.id to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/image.id ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/initrd.img to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/initrd.img ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/isolinux.cfg to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/isolinux.cfg ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/memtest to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/memtest ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/splash.lss to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/splash.lss ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /mnt/imaging/patch/trans.tbl to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/trans.tbl ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/vmlinuz to /mnt/imaging/sys/opt/oracle.cellos/iso ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/vmlinuz ...
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] image_instance: Stock kernel line: 2.6.32-300.19.1.el5uek
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] Stock kernel 2.6.32-300.19.1.el5uek is in use
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] image_instance: kernel line: 2.6.39-400.250.4.el6uek
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] Kernel 2.6.39-400.250.4.el6uek is in use
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/exaos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/exaos.tbz ...
exa01cel03: 01 -0300 [INFO] set_kernel: ovs_part : no
exa01cel03: 2015-08-08 00:38:01 -0300 [INFO] set_kernel: virtual_machine :
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:38:43 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:39:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:39:44 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/passwd
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/shadow
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/etc/passwd to /mnt/imaging/sys/etc/shadow ...
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/group
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Generate /mnt/imaging/sys/etc/gshadow
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/etc/group to /mnt/imaging/sys/etc/gshadow ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/usr/share/zoneinfo/right/UTC to /mnt/imaging/sys/etc/localtime ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_authconfig to
/mnt/imaging/sys/etc/sysconfig/authconfig ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_clock to
/mnt/imaging/sys/etc/sysconfig/clock ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_i18n to
/mnt/imaging/sys/etc/sysconfig/i18n ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_kernel to /mnt/imaging/sys/etc/sysconfig/kernel ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_keyboard to /mnt/imaging/sys/etc/sysconfig/keyboard ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/sysconfig_network to /mnt/imaging/sys/etc/sysconfig/network ...
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] The current enterprise release: 5
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] A new enterprise release: 6
exa01cel03: 2015-08-08 00:39:18 -0300 [INFO] Copy minimum set of /etc from the current to a new instance
exa01cel03: /root/_cellupd_dpullec/_p_
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellboot.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellboot.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellfw.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellfw.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/kernel.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/kernel.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/ofed.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/ofed.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/sunutils.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/sunutils.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/commonos.tbz to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/commonos.tbz ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:39:45 -0300: [INFO] Patch is in state: running.
exa01cel03:

exa01cel03: 2015-08-08 00:40:46 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:40:46 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/debugos.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/debugos.tbz ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cellrpms.tbz to
/mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cellrpms.tbz ...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:40:46 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:41:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:41:47 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/doclib.zip to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits
...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip ...
exa01cel03: 2015-08-08 00:41:13 -0300 [INFO] Extract /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/doclib.zip in
/mnt/imaging/sys/usr/share/doc/oracle/Exadata
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/cellbits/cell.bin to /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/iso/cellbits/cell.bin to /mnt/imaging/sys ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Verifying MD5 checksum for /mnt/imaging/sys/cell.bin ...
exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] gen_cell_fstab: Generate /etc/fstab on device /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sysctl.conf to
/mnt/imaging/sys/etc/sysctl.conf ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/sys/opt/oracle.cellos/tmpl/cell_sshd_config to
/mnt/imaging/sys/etc/ssh/sshd_config ...

exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] Copy /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to /mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /var/log/exadatatmp/70-persistent-net.rules.x4270-m2 to /mnt/imaging/sys/etc/udev/rules.d/70-persistent-net.rules ...

exa01cel03: 2015-08-08 00:41:36 -0300 [INFO] Disable trap CTRL-ALT-DELETE in /mnt/imaging/sys/etc/init/control-alt-delete.override

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying cell ipconf configuration from /opt/oracle.cellos/cell.conf to /mnt/imaging/patch/.cell.conf

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set upgrade reboot marker in /mnt/imaging/patch

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy all user home directories

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Failed to copy home dir for oracle /mnt/imaging/patch

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying ssh settings from /etc/ssh to /mnt/imaging/patch/etc/ssh

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Using /mnt/imaging/patch/opt/oracle.cellos/tmpl/cell_sshd_config as the sshd_config base

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Destination directory /mnt/imaging/patch/root/.ssh not found. Create it

exa01cel03: Copy /root/.ssh to /mnt/imaging/patch/root/.ssh

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Destination directory /mnt/imaging/patch/home/oracle not found. Create it

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Destination directory /mnt/imaging/patch/home/oracle/.ssh not found. Create it

exa01cel03: Copy /home/oracle/.ssh to /mnt/imaging/patch/home/oracle/.ssh

exa01cel03: home/celladmin/.ssh/

exa01cel03: home/celladmin/.ssh/authorized_keys

exa01cel03: home/cellmonitor/.ssh/

exa01cel03: home/cellmonitor/.ssh/authorized_keys

exa01cel03: etc/passwd

exa01cel03: etc/gshadow

exa01cel03: etc/shadow

exa01cel03: etc/group

exa01cel03: [40;36m[INFO]

exa01cel03: [0m //etc/sysconfig/keyboard and /mnt/imaging/patch/etc/sysconfig/keyboard differ

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Saving /mnt/imaging/patch/etc/sysconfig/keyboard in /mnt/imaging/patch/etc/sysconfig/keyboard.save ...

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying //etc/sysconfig/keyboard to /mnt/imaging/patch/etc/sysconfig/keyboard ...

exa01cel03: [40;36m[INFO]

exa01cel03: [0m //lib/kbd/keymaps/i386/qwerty/us.map.gz and /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz differ
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Saving /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz in /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz.save ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying //lib/kbd/keymaps/i386/qwerty/us.map.gz to /mnt/imaging/patch/lib/kbd/keymaps/i386/qwerty/us.map.gz ...
exa01cel03: etc/sysconfig/keyboard
exa01cel03: lib/kbd/keymaps/i386/qwerty/us.map.gz
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Preserving /etc/syslog.conf
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying content of /opt/oracle.cellos/image_and_patch_persistent_markers
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Updating patch history from / to /mnt/imaging/patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying //opt/oracle.cellos/patch/history/* to /mnt/imaging/patch/opt/oracle.cellos/patch/history ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /mnt/imaging/patch/opt/oracle.cellos/image.id to /mnt/imaging/patch/opt/oracle.cellos/patch/history/image.id.12.1.2.1.2.150617.1 ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Generating /opt/oracle.cellos/patch/history/stat/12.1.2.1.2.150617.1/tmp/.upgrade.out.place for the upgrade
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shutdown MS for update of firmware
exa01cel03: Stopping MS services...
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:41:47 -0300: [INFO] Patch is in state: running.
exa01cel03:
exa01cel03: 2015-08-08 00:42:48 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 00:42:48 -0300 [INFO]: dostep called: 6ipw patch is_rolling 900 3600 900 36000 default
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Startup MS after attempt update of firmware
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Patch is in standby state
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.

exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 00:42:49 -0300: [INFO] Patch is in standby state.
2015-08-08 00:42:49 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:49 -0300 2 of 5 :SUCCESS: DONE: Waiting to finish pre-reboot patch actions.
2015-08-08 00:42:49 -0300 3-5 of 5 :Working: DO: Finalize patch and check final status on cells. Cells will reboot.
2015-08-08 00:42:50 -0300 Do exa01cel01 :Working: Execute plugin check for Patching ...
2015-08-08 00:42:50 -0300 ++++++ Logs so far begin ++++++
2015-08-08 00:42:50 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:50 -0300 Done exa01cel01 :SUCCESS: Execute plugin check for Patching.
2015-08-08 00:42:50 -0300 3 Do exa01cel01 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 00:42:58 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel01: proc on /proc type proc (rw)
exa01cel01: sysfs on /sys type sysfs (rw)
exa01cel01: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel01: tmpfs on /dev/shm type tmpfs (rw)
exa01cel01: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel01: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel01: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel01: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel01: 2015-08-08 00:42:52 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check md devices have clean state ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check disks and partitions ...
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:57 -0300:
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17022 0 install.sh
exa01cel01: 2015-08-08 00:42:51 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] /dev/md5 etc/mtab.
exa01cel01: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel01: proc on /proc type proc (rw)
exa01cel01: sysfs on /sys type sysfs (rw)
exa01cel01: devpts on /dev/pts type devpts (rw,gid=5,mode=620)

exa01cel01: tmpfs on /dev/shm type tmpfs (rw)
exa01cel01: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel01: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel01: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel01: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel01: 2015-08-08 00:42:52 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp
exa01cel01: 2015-08-08 00:42:57 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 15707 0 install.sh
exa01cel01: 2015-08-08 00:42:57 -0300 [INFO] pid 15707 is running as "0 S 0 15707 1 3 80 0 - 3871 pipe_w ? 0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby -no-reset-sp"
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:57 -0300:
2015-08-08 00:42:58 -0300 ++++++ Logs so far end ++++++
2015-08-08 00:42:58 -0300 3 Done exa01cel01 :SUCCESS: Finalize patch on cell.
2015-08-08 00:42:58 -0300 4 Do exa01cel01 :Working: Wait for cell to reboot and come online. Between 35 minutes and 600 minutes.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:59 -0300: [INFO] [standby] Working... state is standby.
exa01cel01:
exa01cel01: 2015-08-08 00:42:59 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:42:59 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: Active image info
exa01cel01: Version : 11.2.3.3.0.131014.1
exa01cel01: System partition on device : /dev/md6
exa01cel01: Software partition on device : /dev/md8
exa01cel01: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel01: Patch proposal
exa01cel01: Version : 12.1.2.1.2.150617.1
exa01cel01: System partition on device : /dev/md5
exa01cel01: Software partition on device : /dev/md7
exa01cel01: Upgrade mode : patch
exa01cel01: Reset SP : no
exa01cel01: Last console in hd grub.conf : web
exa01cel01: Stop on zero boot :
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shut down MS before doing ipmitool commands.
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:42:59 -0300: [INFO] [standby] Working... state is standby.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:44:05 -0300:

exa01cel01:
exa01cel01: 2015-08-08 00:44:05 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:44:05 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Service Processor (SP) is available
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Start MS after doing ipmitool commands.
exa01cel01: Starting MS services...
exa01cel01: The STARTUP of MS services was successful.
exa01cel01: Stopping MS services...
exa01cel01: The SHUTDOWN of MS services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel01: 2015-08-08 00:43:24 -0300
exa01cel01: 2015-08-08 00:43:24 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 00:43:24 -0300
exa01cel01: 2015-08-08 00:43:24 -0300 Set default check mode
exa01cel01: 2015-08-08 00:43:24 -0300 Set lock /tmp/cellos/locks/20423.checkdeveachboot
exa01cel01: 2015-08-08 00:43:24 -0300 Check mode is in use
exa01cel01: 2015-08-08 00:43:25 -0300 Check system disks for the cell node
exa01cel01: 2015-08-08 00:43:25 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel01: 2015-08-08 00:43:25 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel01: 2015-08-08 00:43:28 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel01: 2015-08-08 00:43:28 -0300 System disk /dev/sda is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 Partition /dev/sda1 has proper boot label
exa01cel01: 2015-08-08 00:43:28 -0300 System disk /dev/sdb is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 Partition /dev/sdb1 has proper boot label
exa01cel01: 2015-08-08 00:43:28 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:43:28 -0300 Check CELLBOOT USB
exa01cel01: 2015-08-08 00:43:28 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb
exa01cel01: 2015-08-08 00:43:28 -0300 USB device /dev/sdm is a bootable device
exa01cel01: 2015-08-08 00:43:28 -0300 USB partition /dev/sdm1 is mountable
exa01cel01: 2015-08-08 00:43:28 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel01: 2015-08-08 00:43:28 -0300 Reset lock /tmp/cellos/locks/20423.checkdeveachboot
exa01cel01: 2015-08-08 00:43:28 -0300 0:0:0:0
exa01cel01: Starting MS services...

exa01cel01: The STARTUP of MS services was successful.
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel01: [2015-08-08 00:43:33 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel01: /root/_cellupd_dpullec/_p_
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy root home dir
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade /boot
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Cleanup /boot area for patch
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Leave in /boot only files and directories which match pattern: 2.6.39-400.126.1.el5uek\|_am_hd_boot\|grub/\|lost+found/
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel01: config-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: grub/
exa01cel01: grub/oracle.xpm.gz
exa01cel01: grub/menu.lst
exa01cel01: initramfs-2.6.39-400.250.4.el6uek.x86_64.img
exa01cel01: symvers-2.6.39-400.250.4.el6uek.x86_64.gz
exa01cel01: System.map-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: vmlinuz-2.6.39-400.250.4.el6uek.x86_64
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:44:05 -0300:
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:45:08 -0300:
exa01cel01:
exa01cel01: 2015-08-08 00:45:07 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:45:07 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: [40;36m[INFO]

exa01cel01: [0m System device for the next boot: /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set /dev/md5 in /boot/l_am_hd_boot.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img;/etc/mdadm.conf

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:45:08 -0300:

exa01cel01: [INFO] Wait for griddisks to be ready to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:46:09 -0300:

[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:46:09 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:46:09 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 234249 blocks

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Back up /boot current active content into

/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Swap files /boot/l_am_hd_boot and /boot/l_am_hd_boot.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot.inactive to /boot/l_am_hd_boot.inactive.saved ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1 /opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel01: [INFO] 2015-08-08 00:45:43 -0300 Waiting for all eligible grid disks to be ready for deactivation.

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:46:09 -0300: [finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel01: [INFO] Wait for griddisks to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:47:11 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:47:11 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:47:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 2015-08-08 00:46:45 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel01: [INFO] 2015-08-08 00:46:51 -0300 Waiting for deactivation of grid disks.

exa01cel01: 2015-08-08 00:46:51 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 31141 wait_deactivate 0

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:47:11 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01: [INFO] Wait for griddisks to inactivate.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:48:13 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01:

exa01cel01: 2015-08-08 00:48:12 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:48:12 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:48:13 -0300: [finalizing][wait_deactivate] Wait for griddisks to inactivate.

exa01cel01: [INFO] Success inactivating grid disks.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:49:14 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel01:

exa01cel01: 2015-08-08 00:49:14 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:49:14 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: 2015-08-08 00:48:51 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 31141 wait_deactivate 0

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:49:14 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01: [INFO] Success inactivating grid disks.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:50:16 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01:
exa01cel01: 2015-08-08 00:50:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:50:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: 2015-08-08 00:50:00 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel01: Stopping CELLSRV services...
exa01cel01: The SHUTDOWN of CELLSRV services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Shutdown all cell services
exa01cel01: Stopping the RS, CELLSRV, and MS services...
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:50:16 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:51:17 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel01:
exa01cel01: 2015-08-08 00:51:17 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 00:51:17 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Status of cell services
exa01cel01: [40;36m[INFO]
exa01cel01: [0m rsStatus: stopped
exa01cel01: msStatus: unknown
exa01cel01: cellsrvStatus: unknown
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade CELLBOOT usb
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to /boot/grub/grub.conf.usb.inactive ...

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos /tmpl/USB_grub.in

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copy root home dir

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set system device to /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set active system partition to /dev/md5

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Set active software partition to /dev/md7

exa01cel01: 2015-08-08 00:50:53 -0300 [INFO] set_md_label: For device /dev/md5 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md6 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md7 set label

exa01cel01: 2015-08-08 00:50:54 -0300 [INFO] set_md_label: For device /dev/md8 set label

exa01cel01: 2015-08-08 00:50:55 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS

exa01cel01: 2015-08-08 00:50:55 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition

exa01cel01: [40;36m[INFO]

exa01cel01: [0m Umount prepared partitions. Prepare for the reboot.

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:51:17 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:52:19 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01:

exa01cel01: 2015-08-08 00:52:19 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 00:52:19 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 00:52:19 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel01: Cell exa01cel01 XX.XX.XX.21

exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:06:24 -0300: [INFO] [validating] Working... state is validating.

exa01cel01:

exa01cel01: 2015-08-08 01:06:23 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 01:06:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: The SHUTDOWN of services was successful.
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Status of cell services
exa01cel01: [40;36m[INFO]
exa01cel01: [0m rsStatus: stopped
exa01cel01: msStatus: unknown
exa01cel01: cellsrvStatus: unknown
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Upgrade CELLBOOT usb
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmpl/USB_grub.in
exa01cel01: [40;36m[INFO]
exa01cel01: [0m Copy root home dir
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:06:24 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:07:26 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01:
exa01cel01: 2015-08-08 01:07:25 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 01:07:25 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:07:26 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:08:27 -0300: [INFO] [validating] Working...
state is validating.
exa01cel01:
exa01cel01: 2015-08-08 01:08:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 01:08:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 01:08:27 -0300: [INFO] [validating] Working...
state is validating.

exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:01:10 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:01:08 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:01:08 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:01:10 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:02:13 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:02:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:02:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:02:13 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:03:16 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:03:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:03:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:03:16 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:04:20 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:04:18 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel01: 2015-08-08 02:04:18 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:04:20 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:05:23 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:05:21 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:05:21 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:05:23 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:06:26 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01:
exa01cel01: 2015-08-08 02:06:24 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:06:24 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:06:26 -0300: Wait for validations at first boot after upgrade to finish.
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:07:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:07:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01: [INFO] Validations finished after first post patch boot.

exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:08:35 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:08:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:08:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:08:35 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:09:40 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel01:
exa01cel01: 2015-08-08 02:09:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:09:36 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_WAIT_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:09:40 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 02:10:46 -0300 ++++++ Logs so far begin ++++++
exa01cel01: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 00:46:45 -0300
exa01cel01: GridDisk DATA_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_11_exa01cel01 successfully altered

exa01cel01: GridDisk DBFS_DG_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_11_exa01cel01 successfully altered
exa01cel01: [INFO] Sat Aug 8 02:05:53 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel01: [INFO] 2015-08-08 02:05:59 -0300 Waiting for activation of grid disks.

exa01cel01: -0300

exa01cel01: DATA_01_CD_00_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_01_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_02_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_03_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_04_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_05_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_06_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_07_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_08_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_09_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_10_exa01cel01	OFFLINE	Yes
exa01cel01: DATA_01_CD_11_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_02_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_03_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_04_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_05_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_06_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_07_exa01cel01	OFFLINE	Yes
exa01cel01: DBFS_DG_CD_08_exa01cel01	OFFLINE	Yes

exa01cel01: RECO_01_CD_08_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_09_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_10_exa01cel01 OFFLINE Yes
exa01cel01: RECO_01_CD_11_exa01cel01 OFFLINE Yes
exa01cel01: GridDisk DATA_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DATA_01_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk DBFS_DG_CD_11_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_00_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_01_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_02_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_03_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_04_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_05_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_06_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_07_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_08_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_09_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_10_exa01cel01 successfully altered
exa01cel01: GridDisk RECO_01_CD_11_exa01cel01 successfully altered
exa01cel01: [INFO] Validations finished after first post patch boot.
exa01cel01: [INFO] [success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:10:46 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel01:

exa01cel01: 2015-08-08 02:10:41 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:10:41 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:10:46 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
2015-08-08 02:10:47 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:10:47 -0300 4 Done exa01cel01 :SUCCESS: Wait for cell to reboot and come online.
2015-08-08 02:10:47 -0300 5 Do exa01cel01 :Working: DO: Check the state of patch on cell. Up to 5 minutes ...
2015-08-08 02:11:21 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO]: dostep called: 7p patch is_rolling 900 3600 900 36000 default
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:11:21 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
exa01cel01: 2015-08-08 02:10:47 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p/_install.pid : 15707 0 install.sh
exa01cel01:
exa01cel01: Kernel version: 2.6.39-400.250.4.el6uek.x86_64 #1 SMP Tue Jun 2 14:50:33 PDT 2015 x86_64
exa01cel01: Cell version: OSS_12.1.2.1.2_LINUX.X64_150617.1
exa01cel01: Cell rpm version: cell-12.1.2.1.2_LINUX.X64_150617.1-1.x86_64
exa01cel01:
exa01cel01: Active image version: 12.1.2.1.2.150617.1
exa01cel01: Active image activated: 2015-08-08 02:06:34 -0300
exa01cel01: Active image status: success
exa01cel01: Active system partition on device: /dev/md5
exa01cel01: Active software partition on device: /dev/md7
exa01cel01:
exa01cel01: Cell boot usb partition: /dev/sdac1
exa01cel01: Cell boot usb version: 12.1.2.1.2.150617.1
exa01cel01:
exa01cel01: Inactive image version: 11.2.3.3.0.131014.1
exa01cel01: Inactive image activated: 2014-03-28 23:42:33 -0300
exa01cel01: Inactive image status: success
exa01cel01: Inactive system partition on device: /dev/md6
exa01cel01: Inactive software partition on device: /dev/md8
exa01cel01:
exa01cel01: Inactive marker for the rollback: /boot/l_am_hd_boot.inactive
exa01cel01: Inactive grub config for the rollback: /boot/grub/grub.conf.inactive
exa01cel01: Inactive kernel version for the rollback: 2.6.39-400.126.1.el5uek
exa01cel01: Rollback to the inactive partitions: Possible
exa01cel01:

exa01cel01: [Version and state found] 12.1.2.1.2.150617.1 and success [Expected] 12.1.2.1.2.150617.1 and success
exa01cel01: Examine the patchmgr log files and /root/_cellupd_dpullec/_p_/wait_out file on the cell.
exa01cel01: [2015-08-08 02:11:06 -0300] [INFO] [IMG-SEC-0808] Password strength, pam_passwdqc.so min= set to
5,5,5,5,5
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 02:11:21 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
2015-08-08 02:11:22 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:22 -0300 5 Done exa01cel01 :SUCCESS: Check the state of patch on cell.
2015-08-08 02:11:22 -0300 Do exa01cel01 :Working: Execute plugin check for Post Patch ...
2015-08-08 02:11:22 -0300 ++++++ Logs so far begin ++++++
2015-08-08 02:11:22 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:22 -0300 Done exa01cel01 :SUCCESS: Execute plugin check for Post Patch.
2015-08-08 02:11:22 -0300 Do exa01cel02 :Working: Execute plugin check for Patching ...
2015-08-08 02:11:22 -0300 ++++++ Logs so far begin ++++++
2015-08-08 02:11:23 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:23 -0300 Done exa01cel02 :SUCCESS: Execute plugin check for Patching.
2015-08-08 02:11:23 -0300 3 Do exa01cel02 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 02:11:30 -0300 ++++++ Logs so far begin ++++++
exa01cel02:
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] /dev/md5 etc/mtab.
exa01cel02: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel02: proc on /proc type proc (rw)
exa01cel02: sysfs on /sys type sysfs (rw)
exa01cel02: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel02: tmpfs on /dev/shm type tmpfs (rw)
exa01cel02: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel02: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel02: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel02: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel02: 2015-08-08 02:11:25 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check md devices have clean state ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check disks and partitions ...
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:30 -0300:
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 28540 0 install.sh
exa01cel02: 2015-08-08 02:11:23 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log

exa01cel02: [INFO] /dev/md5 etc/mstab.
exa01cel02: [INFO] /dev/md5 etc/mstab.
exa01cel02: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel02: proc on /proc type proc (rw)
exa01cel02: sysfs on /sys type sysfs (rw)
exa01cel02: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel02: tmpfs on /dev/shm type tmpfs (rw)
exa01cel02: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel02: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel02: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel02: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel02: 2015-08-08 02:11:25 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel02: 2015-08-08 02:11:30 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17866 0 install.sh
exa01cel02: 2015-08-08 02:11:30 -0300 [INFO] pid 17866 is running as "0 S 0 17866 1 3 80 0 - 3871 pipe_w ?
0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby
y -no-reset-sp"
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:30 -0300:
2015-08-08 02:11:31 -0300 ++++++ Logs so far end ++++++
2015-08-08 02:11:31 -0300 3 Done exa01cel02 :SUCCESS: Finalize patch on cell.
2015-08-08 02:11:31 -0300 4 Do exa01cel02 :Working: Wait for cell to reboot and come online. Between 35
minutes and 600 minutes.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:32 -0300: [INFO] [standby] Working...
state is standby.
exa01cel02:
exa01cel02: 2015-08-08 02:11:31 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:11:31 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: Active image info
exa01cel02: Version : 11.2.3.3.0.131014.1
exa01cel02: System partition on device : /dev/md6
exa01cel02: Software partition on device : /dev/md8
exa01cel02: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel02: Patch proposal
exa01cel02: Version : 12.1.2.1.2.150617.1
exa01cel02: System partition on device : /dev/md5
exa01cel02: Software partition on device : /dev/md7
exa01cel02: Upgrade mode : patch
exa01cel02: Reset SP : no
exa01cel02: Last console in hd grub.conf : web
exa01cel02: Stop on zero boot :

exa01cel02: [40;36m[INFO]
exa01cel02: [0m Shut down MS before doing ipmitool commands.
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:11:32 -0300: [INFO] [standby] Working...
state is standby.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:12:37 -0300:
exa01cel02:
exa01cel02: 2015-08-08 02:12:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:12:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Service Processor (SP) is available
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Start MS after doing ipmitool commands.
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: Stopping MS services...
exa01cel02: The SHUTDOWN of MS services was successful.
exa01cel02: [40;36m[INFO]
exa01cel02: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel02: 2015-08-08 02:11:57 -0300
exa01cel02: 2015-08-08 02:11:57 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 02:11:57 -0300
exa01cel02: 2015-08-08 02:11:58 -0300 Set default check mode
exa01cel02: 2015-08-08 02:11:58 -0300 Set lock /tmp/cellos/locks/22675.checkdeveachboot
exa01cel02: 2015-08-08 02:11:58 -0300 Check mode is in use
exa01cel02: 2015-08-08 02:11:58 -0300 Check system disks for the cell node
exa01cel02: 2015-08-08 02:11:58 -0300 Isi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc
/dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl
exa01cel02: 2015-08-08 02:11:58 -0300 State of md devices is in
/var/log/cellos/checkdeveachboot.proc_mdstat.log
exa01cel02: 2015-08-08 02:12:01 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb
exa01cel02: 2015-08-08 02:12:01 -0300 System disk /dev/sda is a bootable device
exa01cel02: 2015-08-08 02:12:01 -0300 Partition /dev/sda1 has proper boot label
exa01cel02: 2015-08-08 02:12:01 -0300 System disk /dev/sdb is a bootable device
exa01cel02: 2015-08-08 02:12:01 -0300 Partition /dev/sdb1 has proper boot label
exa01cel02: 2015-08-08 02:12:01 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 02:12:01 -0300 Check CELLBOOT USB
exa01cel02: 2015-08-08 02:12:02 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb

exa01cel02: 2015-08-08 02:12:02 -0300 USB device /dev/sdm is a bootable device
exa01cel02: 2015-08-08 02:12:02 -0300 USB partition /dev/sdm1 is mountable
exa01cel02: 2015-08-08 02:12:02 -0300 USB has version 11.2.3.3.0.131014.1
exa01cel02: 2015-08-08 02:12:02 -0300 Reset lock /tmp/cellos/locks/22675.checkdeveachboot
exa01cel02: 2015-08-08 02:12:02 -0300 0:0:0:0
exa01cel02: Starting MS services...
exa01cel02: The STARTUP of MS services was successful.
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.
exa01cel02: [2015-08-08 02:12:06 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files
exa01cel02: /root/_cellupd_dpullec/_p_
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The current product version is 11.2.3.3.0.131014.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m The patch(product) version is 12.1.2.1.2.150617.1
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Kernel version is 2.6.39-400.250.4.el6uek
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy root home dir
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Upgrade /boot
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Cleanup /boot area for patch
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Leave in /boot only files and directories which match pattern: 2.6.39-400.126.1.el5uek\\|_am_hd_boot\\|grub/\\|lost+found/
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:12:37 -0300:
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:13:39 -0300:
exa01cel02:
exa01cel02: 2015-08-08 02:13:39 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:13:39 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek

exa01cel02: [40;36m[INFO]
exa01cel02: [0m System device for the next boot: /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set /dev/md5 in /boot/l_am_hd_boot.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img:/etc/mdadm.conf
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:13:39 -0300:
exa01cel02: [INFO] Wait for griddisks to be ready to inactivate.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:14:40 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel02:
exa01cel02: 2015-08-08 02:14:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:14:40 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: 234249 blocks
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Back up /boot current active content into
/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Swap files /boot/l_am_hd_boot and /boot/l_am_hd_boot.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot.inactive to /boot/l_am_hd_boot.inactive.saved ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel02: [INFO] 2015-08-08 02:14:16 -0300 Waiting for all eligible grid disks to be ready for deactivation.

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:14:40 -0300: [finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.

exa01cel02: [INFO] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:15:42 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02:

exa01cel02: 2015-08-08 02:15:42 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:15:42 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: 2015-08-08 02:15:18 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel02: [INFO] 2015-08-08 02:15:25 -0300 Waiting for deactivation of grid disks.

exa01cel02: 2015-08-08 02:15:25 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 1033 wait_deactivate 0

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:15:42 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02: [INFO] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:16:44 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02:

exa01cel02: 2015-08-08 02:16:43 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:16:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: 2015-08-08 02:16:27 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.

exa01cel02: Stopping CELLSRV services...

exa01cel02: The SHUTDOWN of CELLSRV services was successful.

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1 /opt/oracle/cell /opt/oracle/cell is_rolling

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Shutdown all cell services

exa01cel02: Stopping the RS, CELLSRV, and MS services...

exa01cel02: The SHUTDOWN of services was successful.

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:16:44 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:17:45 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel02:

exa01cel02: 2015-08-08 02:17:45 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 02:17:45 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Status of cell services
exa01cel02: [40;36m[INFO]
exa01cel02: [0m rsStatus: stopped
exa01cel02: msStatus: unknown
exa01cel02: cellsrvStatus: unknown
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Upgrade CELLBOOT usb
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmp/USB_grub.in
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy root home dir
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set system device to /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set active system partition to /dev/md5
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Set active software partition to /dev/md7
exa01cel02: 2015-08-08 02:17:19 -0300 [INFO] set_md_label: For device /dev/md5 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md6 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md7 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md8 set label
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS
exa01cel02: 2015-08-08 02:17:21 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition
exa01cel02: [40;36m[INFO]
exa01cel02: [0m Umount prepared partitions. Prepare for the reboot.
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:17:45 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:18:47 -0300: [INFO] [rebooting] Working...
state is rebooting.

exa01cel02:

exa01cel02: 2015-08-08 02:18:47 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:18:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:18:47 -0300: [INFO] [rebooting] Working...
state is rebooting.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:32:44 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:32:43 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:32:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Status of cell services

exa01cel02: [40;36m[INFO]

exa01cel02: [0m rsStatus: stopped

exa01cel02: msStatus: unknown

exa01cel02: cellsrvStatus: unknown

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Upgrade CELLBOOT usb

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Create CELLBOOT USB on device /dev/sdm

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to
/boot/grub/grub.conf.usb.inactive ...

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos
/tmpl/USB_grub.in

exa01cel02: [40;36m[INFO]

exa01cel02: [0m Copy root home dir

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:32:44 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:33:45 -0300: [INFO] [validating] Working...
state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:33:45 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:33:45 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:33:45 -0300: [INFO] [validating] Working... state is validating.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:34:47 -0300: [INFO] [validating] Working... state is validating.

exa01cel02:

exa01cel02: 2015-08-08 02:34:46 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 02:34:46 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 02:34:47 -0300: [INFO] [validating] Working... state is validating.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:27:33 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:27:31 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 03:27:31 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:27:33 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:28:36 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:28:34 -0300 [INFO]: patchmgr launch attempt from

exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat

aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel02: 2015-08-08 03:28:34 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:28:36 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.

exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:29:39 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel02:

exa01cel02: 2015-08-08 03:29:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:29:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:29:39 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:30:43 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02:
exa01cel02: 2015-08-08 03:30:41 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:30:41 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:30:43 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:31:46 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02:
exa01cel02: 2015-08-08 03:31:44 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:31:44 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:31:46 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:32:51 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:32:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:32:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:32:51 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:33:56 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:33:52 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:33:52 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:33:56 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:35:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:34:57 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:34:57 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:35:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:36:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:

exa01cel02: 2015-08-08 03:36:02 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:36:02 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:36:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:37:09 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:37:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:37:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:37:09 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:38:14 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:38:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:38:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:38:14 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22

exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:39:19 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:39:15 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:39:15 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:39:19 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:40:23 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:40:20 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:40:20 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:40:23 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:41:28 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel02:
exa01cel02: 2015-08-08 03:41:25 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:41:25 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_WAIT_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:41:28 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 03:42:33 -0300 ++++++ Logs so far begin ++++++

exa01cel02: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 02:15:19 -0300

exa01cel02: GridDisk DATA_01_CD_00_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_01_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk DATA_01_CD_11_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk DBFS_DG_CD_11_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_00_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_01_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_02_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_03_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_04_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_05_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_06_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_07_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_08_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_09_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_10_exa01cel02 successfully altered

exa01cel02: GridDisk RECO_01_CD_11_exa01cel02 successfully altered

exa01cel02: [INFO] Sat Aug 8 03:31:50 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel02: [INFO] 2015-08-08 03:31:56 -0300 Waiting for activation of grid disks.

exa01cel02: -0300

exa01cel02: DATA_01_CD_00_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_01_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_02_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_03_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_04_exa01cel02 OFFLINE Yes

exa01cel02: DATA_01_CD_05_exa01cel02 OFFLINE Yes

exa01cel02: GridDisk RECO_01_CD_06_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_07_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_08_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_09_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_10_exa01cel02 successfully altered
exa01cel02: GridDisk RECO_01_CD_11_exa01cel02 successfully altered
exa01cel02: [INFO] Validations finished after first post patch boot.
exa01cel02: [INFO] [success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:42:33 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel02:
exa01cel02: 2015-08-08 03:42:30 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:42:30 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:42:33 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
2015-08-08 03:42:34 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:42:34 -0300 4 Done exa01cel02 :SUCCESS: Wait for cell to reboot and come online.
2015-08-08 03:42:34 -0300 5 Do exa01cel02 :Working: DO: Check the state of patch on cell. Up to 5 minutes ...
2015-08-08 03:43:08 -0300 ++++++ Logs so far begin ++++++
exa01cel02:
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO]: dostep called: 7p patch is_rolling 900 3600 900 36000 default
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:43:07 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
exa01cel02: 2015-08-08 03:42:34 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 17866 0 install.sh
exa01cel02:
exa01cel02: Kernel version: 2.6.39-400.250.4.el6uek.x86_64 #1 SMP Tue Jun 2 14:50:33 PDT 2015 x86_64
exa01cel02: Cell version: OSS_12.1.2.1.2_LINUX.X64_150617.1
exa01cel02: Cell rpm version: cell-12.1.2.1.2_LINUX.X64_150617.1-1.x86_64
exa01cel02:
exa01cel02: Active image version: 12.1.2.1.2.150617.1
exa01cel02: Active image activated: 2015-08-08 03:32:31 -0300
exa01cel02: Active image status: success
exa01cel02: Active system partition on device: /dev/md5
exa01cel02: Active software partition on device: /dev/md7
exa01cel02:
exa01cel02: Cell boot usb partition: /dev/sdac1
exa01cel02: Cell boot usb version: 12.1.2.1.2.150617.1

exa01cel02:
exa01cel02: Inactive image version: 11.2.3.3.0.131014.1
exa01cel02: Inactive image activated: 2014-03-29 00:46:13 -0300
exa01cel02: Inactive image status: success
exa01cel02: Inactive system partition on device: /dev/md6
exa01cel02: Inactive software partition on device: /dev/md8
exa01cel02:
exa01cel02: Inactive marker for the rollback: /boot/_l_am_hd_boot.inactive
exa01cel02: Inactive grub config for the rollback: /boot/grub/grub.conf.inactive
exa01cel02: Inactive kernel version for the rollback: 2.6.39-400.126.1.el5uek
exa01cel02: Rollback to the inactive partitions: Possible
exa01cel02:
exa01cel02: [Version and state found] 12.1.2.1.2.150617.1 and success [Expected] 12.1.2.1.2.150617.1 and success
exa01cel02: Examine the patchmgr log files and /root/_cellupd_dpullec_/_p_/wait_out file on the cell.
exa01cel02: [2015-08-08 03:42:52 -0300] [INFO] [IMG-SEC-0808] Password strength, pam_passwdqc.so min= set to 5,5,5,5,5
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 03:43:07 -0300: Found: 12.1.2.1.2.150617.1 state success Expected: 12.1.2.1.2.150617.1 state success.
2015-08-08 03:43:08 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:08 -0300 5 Done exa01cel02 :SUCCESS: Check the state of patch on cell.
2015-08-08 03:43:08 -0300 Do exa01cel02 :Working: Execute plugin check for Post Patch ...
2015-08-08 03:43:08 -0300 ++++++ Logs so far begin ++++++
2015-08-08 03:43:09 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:09 -0300 Done exa01cel02 :SUCCESS: Execute plugin check for Post Patch.
2015-08-08 03:43:09 -0300 Do exa01cel03 :Working: Execute plugin check for Patching ...
2015-08-08 03:43:09 -0300 ++++++ Logs so far begin ++++++
2015-08-08 03:43:09 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:09 -0300 Done exa01cel03 :SUCCESS: Execute plugin check for Patching.
2015-08-08 03:43:09 -0300 3 Do exa01cel03 :Working: Cell will reboot. Up to 5 minutes ...
2015-08-08 03:43:17 -0300 ++++++ Logs so far begin ++++++
exa01cel03:
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO]: dostep called: 6fp patch is_rolling 900 3600 900 36000 default
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel03: proc on /proc type proc (rw)
exa01cel03: sysfs on /sys type sysfs (rw)
exa01cel03: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel03: tmpfs on /dev/shm type tmpfs (rw)
exa01cel03: /dev/md8 on /opt/oracle type ext3 (rw,nodev)

exa01cel03: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel03: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel03: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel03: 2015-08-08 03:43:11 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check md devices have clean state ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check disks and partitions ...
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:16 -0300:
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 20732 0 install.sh
exa01cel03: 2015-08-08 03:43:10 -0300 [INFO] 6fp: Logging started to /var/log/cellos/dostep.sh.6fp.all.log
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] /dev/md5 etc/mtab.
exa01cel03: [INFO] Current mounts /dev/md6 on / type ext3 (rw,usrquota,grpquota)
exa01cel03: proc on /proc type proc (rw)
exa01cel03: sysfs on /sys type sysfs (rw)
exa01cel03: devpts on /dev/pts type devpts (rw,gid=5,mode=620)
exa01cel03: tmpfs on /dev/shm type tmpfs (rw)
exa01cel03: /dev/md8 on /opt/oracle type ext3 (rw,nodev)
exa01cel03: /dev/md4 on /boot type ext3 (rw,nodev)
exa01cel03: /dev/md11 on /var/log/oracle type ext3 (rw,nodev)
exa01cel03: none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
exa01cel03: 2015-08-08 03:43:11 -0300 [INFO] Execute: nohup ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp
exa01cel03: 2015-08-08 03:43:16 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 6323 0 install.sh
exa01cel03: 2015-08-08 03:43:16 -0300 [INFO] pid 6323 is running as "0 S 0 6323 1 3 80 0 - 3871 pipe_w ?
0:00 /bin/bash ./install.sh -patch -execute -proceed-outof-standby
-no-reset-sp"
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:16 -0300:
2015-08-08 03:43:17 -0300 ++++++ Logs so far end ++++++
2015-08-08 03:43:17 -0300 3 Done exa01cel03 :SUCCESS: Finalize patch on cell.
2015-08-08 03:43:17 -0300 4 Do exa01cel03 :Working: Wait for cell to reboot and come online. Between 35
minutes and 600 minutes.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:18 -0300: [INFO] [standby] Working...
state is standby.
exa01cel03:
exa01cel03: 2015-08-08 03:43:18 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:43:18 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: Active image info

exa01cel03: Version : 11.2.3.3.0.131014.1
exa01cel03: System partition on device : /dev/md6
exa01cel03: Software partition on device : /dev/md8
exa01cel03: Cell boot usb version : 11.2.3.3.0.131014.1
exa01cel03: Patch proposal
exa01cel03: Version : 12.1.2.1.2.150617.1
exa01cel03: System partition on device : /dev/md5
exa01cel03: Software partition on device : /dev/md7
exa01cel03: Upgrade mode : patch
exa01cel03: Reset SP : no
exa01cel03: Last console in hd grub.conf : web
exa01cel03: Stop on zero boot :
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shut down MS before doing ipmitool commands.
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:43:18 -0300: [INFO] [standby] Working...
state is standby.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:44:23 -0300:
exa01cel03:
exa01cel03: 2015-08-08 03:44:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:44:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Service Processor (SP) is available
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Start MS after doing ipmitool commands.
exa01cel03: Starting MS services...
exa01cel03: The STARTUP of MS services was successful.
exa01cel03: Stopping MS services...
exa01cel03: The SHUTDOWN of MS services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m No running instance of checkdeveachboot found. Safe to proceed
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Check healthy states of Bootable or/and MD device(s)
exa01cel03: 2015-08-08 03:43:43 -0300
exa01cel03: 2015-08-08 03:43:43 -0300 /opt/oracle.cellos/validations/init.d/checkdeveachboot started at 2015-
08-08 03:43:43 -0300
exa01cel03: 2015-08-08 03:43:43 -0300 Set default check mode
exa01cel03: 2015-08-08 03:43:43 -0300 Set lock /tmp/cellos/locks/10916.checkdeveachboot
exa01cel03: 2015-08-08 03:43:43 -0300 Check mode is in use
exa01cel03: 2015-08-08 03:43:43 -0300 Check system disks for the cell node

exa01cel03: 2015-08-08 03:43:43 -0300 lsi controller has disks that are mapped to: /dev/sda /dev/sdb /dev/sdc /dev/sdd /dev/sde /dev/sdf /dev/sdg /dev/sdh /dev/sdi /dev/sdj /dev/sdk /dev/sdl

exa01cel03: 2015-08-08 03:43:43 -0300 State of md devices is in /var/log/cellos/checkdeveachboot.proc_mdstat.log

exa01cel03: 2015-08-08 03:43:47 -0300 The current system disks with valid partition table: /dev/sda /dev/sdb

exa01cel03: 2015-08-08 03:43:47 -0300 System disk /dev/sda is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 Partition /dev/sda1 has proper boot label

exa01cel03: 2015-08-08 03:43:47 -0300 System disk /dev/sdb is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 Partition /dev/sdb1 has proper boot label

exa01cel03: 2015-08-08 03:43:47 -0300 Check CELLBOOT USB

exa01cel03: 2015-08-08 03:43:47 -0300 Check CELLBOOT USB

exa01cel03: 2015-08-08 03:43:47 -0300 USB partition /dev/sdm1 has a valid boot signature for CELLBOOT usb

exa01cel03: 2015-08-08 03:43:47 -0300 USB device /dev/sdm is a bootable device

exa01cel03: 2015-08-08 03:43:47 -0300 USB partition /dev/sdm1 is mountable

exa01cel03: 2015-08-08 03:43:47 -0300 USB has version 11.2.3.3.0.131014.1

exa01cel03: 2015-08-08 03:43:47 -0300 Reset lock /tmp/cellos/locks/10916.checkdeveachboot

exa01cel03: 2015-08-08 03:43:47 -0300 0:0:0:0

exa01cel03: Starting MS services...

exa01cel03: The STARTUP of MS services was successful.

exa01cel03: /root/_cellupd_dpullec/_p_

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] ExaWatcher is not running currently.

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][main][] All unzipped ExaWatcher results have been zipped accordingly.

exa01cel03: [2015-08-08 03:43:52 -0300][INFO][opt/oracle.ExaWatcher/StopExaWatcher.sh][imageLogger_destroy][] Closing log and trace files

exa01cel03: /root/_cellupd_dpullec/_p_

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The current product version is 11.2.3.3.0.131014.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m The patch(product) version is 12.1.2.1.2.150617.1

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Patch ISO is /root/_cellupd_dpullec/_p_/12.1.2.1.2.150617.1.iso

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Kernel version is 2.6.39-400.250.4.el6uek

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy root home dir

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Upgrade /boot

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:44:23 -0300:

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:45:27 -0300:

exa01cel03:

exa01cel03: 2015-08-08 03:45:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:45:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Cleanup /boot area for patch
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Leave in /boot only files and directories which match pattern: 2.6.39-
400.126.1.el5uek\|I_am_hd_boot\|grub/\|lost+found/
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Remove file /boot/grub/grub.conf.before.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Remove file /boot/grub/grub.conf.after.uninstall.kernel.2.6.32-300.19.1.el5uek
exa01cel03: [40;36m[INFO]
exa01cel03: [0m System device for the next boot: /dev/md5
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set /dev/md5 in /boot/I_am_hd_boot.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated
/boot/grub/grub.conf.inactive from /mnt/imaging/patch//opt/oracle.cellos/tmpl/cell_hd_grub.in
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set MD devices in /boot/initramfs-2.6.39-400.250.4.el6uek.x86_64.img:/etc/mdadm.conf
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Set MD devices in /mnt/imaging/patch/etc/mdadm.conf
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:45:27 -0300:
exa01cel03: [INFO] Wait for griddisks to be ready to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:46:29 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:46:28 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:46:28 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 234249 blocks
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Back up /boot current active content into
/var/log/oracle/backup_for_patch_rollback/cellboot.backup.11.2.3.3.0.131014.1.tar.bz2
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Swap files /boot/I_am_hd_boot and /boot/I_am_hd_boot.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/I_am_hd_boot.inactive to /boot/I_am_hd_boot.inactive.saved ...
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /boot/l_am_hd_boot to /boot/l_am_hd_boot.inactive ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/l_am_hd_boot.inactive.saved to /boot/l_am_hd_boot ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Swap files /boot/grub/grub.conf and /boot/grub/grub.conf.inactive
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf.inactive to /boot/grub/grub.conf.inactive.saved ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf to /boot/grub/grub.conf.inactive ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copying /boot/grub/grub.conf.inactive.saved to /boot/grub/grub.conf ...
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Called cell_updown hookA by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel03: [INFO] 2015-08-08 03:46:02 -0300 Waiting for all eligible grid disks to be ready for deactivation.
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:46:29 -0300:
[finalizing][wait_ready_to_deactivate] Wait for griddisks to be ready to inactivate.
exa01cel03: [INFO] Wait for griddisks to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:47:30 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:47:30 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:47:30 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:47:05 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel03: [INFO] 2015-08-08 03:47:11 -0300 Waiting for deactivation of grid disks.
exa01cel03: 2015-08-08 03:47:11 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 21713
wait_deactivate 0
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:47:30 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03: [INFO] Wait for griddisks to inactivate.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:48:32 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.
exa01cel03:
exa01cel03: 2015-08-08 03:48:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:48:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:48:32 -0300: [finalizing][wait_deactivate]
Wait for griddisks to inactivate.

exa01cel03: [INFO] Success inactivating grid disks.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:49:34 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03:
exa01cel03: 2015-08-08 03:49:33 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:49:33 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:49:11 -0300 [INFO] pid file: /root/_cellupd_dpullec_/deactivate.pid : 21713
wait_deactivate 0
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:49:34 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03: [INFO] Success inactivating grid disks.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:50:35 -0300: [finalizing][success_deactivate]
Success inactivating grid disks.
exa01cel03:
exa01cel03: 2015-08-08 03:50:35 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 03:50:35 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: 2015-08-08 03:50:13 -0300 [WARNING] pid file /root/_cellupd_dpullec_/deactivate.pid is empty.
exa01cel03: Stopping CELLSRV services...
exa01cel03: The SHUTDOWN of CELLSRV services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Called cell_updown hookB by patchmgr with arguments 11.2.3.3.0.131014.1 12.1.2.1.2.150617.1
/opt/oracle/cell /opt/oracle/cell is_rolling
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Shutdown all cell services
exa01cel03: Stopping the RS, CELLSRV, and MS services...
exa01cel03: The SHUTDOWN of services was successful.
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Status of cell services
exa01cel03: [40;36m[INFO]
exa01cel03: [0m rsStatus: stopped
exa01cel03: msStatus: unknown
exa01cel03: cellsrvStatus: unknown
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Upgrade CELLBOOT usb
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Create CELLBOOT USB on device /dev/sdm
exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copying /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf to /boot/grub/grub.conf.usb.inactive ...

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set kernel 2.6.39-400.250.4.el6uek and system device /dev/md5 in generated /root/_cellupd_dpullec/_p_/tmp/cell.boot.usb/grub/grub.conf from /mnt/imaging/patch//opt/oracle.cellos /tmpl/USB_grub.in

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:50:35 -0300: [finalizing][success_deactivate] Success inactivating grid disks.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:51:37 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03:

exa01cel03: 2015-08-08 03:51:37 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 03:51:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy root home dir

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set system device to /dev/md5

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set active system partition to /dev/md5

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Set active software partition to /dev/md7

exa01cel03: 2015-08-08 03:51:02 -0300 [INFO] set_md_label: For device /dev/md5 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md6 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md7 set label

exa01cel03: 2015-08-08 03:51:07 -0300 [INFO] set_md_label: For device /dev/md8 set label

exa01cel03: 2015-08-08 03:51:08 -0300 [INFO] set_md_label: For device /dev/md5 set label CELLSYS

exa01cel03: 2015-08-08 03:51:08 -0300 [INFO] set_md_label: For device /dev/md7 set label CELLSW

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Copy MS alerts inhibitor to /mnt/imaging/patch//var/log/exadatatmp/system_in_transition

exa01cel03: [40;36m[INFO]

exa01cel03: [0m Umount prepared partitions. Prepare for the reboot.

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:51:37 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:52:39 -0300: [INFO] [rebooting] Working... state is rebooting.

exa01cel03:

exa01cel03: 2015-08-08 03:52:38 -0300 [INFO]: patchmgr launch attempt from exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa dat aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 03:52:38 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 03:52:39 -0300: [INFO] [rebooting] Working...
state is rebooting.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:06:37 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:06:36 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:06:36 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: [40;36m[INFO]
exa01cel03: [0m Copy root home dir
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:06:37 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:07:38 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:07:38 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:07:38 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:07:38 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:08:40 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03:
exa01cel03: 2015-08-08 04:08:40 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 04:08:40 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 04:08:40 -0300: [INFO] [validating] Working...
state is validating.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:01:08 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:

exa01cel03: 2015-08-08 05:01:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:01:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:01:08 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:02:11 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:02:09 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:02:09 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:02:11 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:03:15 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:03:12 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:03:12 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:03:15 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:04:18 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03:
exa01cel03: 2015-08-08 05:04:16 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:04:16 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:04:18 -0300: Wait for validations at first boot
after upgrade to finish.
exa01cel03: [INFO] Wait for validations at first boot after upgrade to finish.
exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:05:22 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel03:
exa01cel03: 2015-08-08 05:05:20 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:05:20 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:05:22 -0300: Wait for validations at first boot after upgrade to finish.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:06:27 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:
exa01cel03: 2015-08-08 05:06:23 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:06:23 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:06:27 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:
exa01cel03: 2015-08-08 05:07:28 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:07:28 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:07:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:08:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:08:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:08:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:08:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:09:41 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:09:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:09:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:09:41 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:10:46 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:10:43 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:10:43 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:10:46 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:11:51 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:11:47 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:11:47 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:11:51 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:12:55 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:12:52 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:12:52 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:12:55 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03: [INFO] Validations finished after first post patch boot.

exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.

exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:14:00 -0300:

[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.

exa01cel03:

exa01cel03: 2015-08-08 05:13:57 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:13:57 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:14:00 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:15:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:15:01 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:15:01 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:15:05 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:16:10 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:16:06 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:16:06 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:16:10 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:17:15 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:

exa01cel03: 2015-08-08 05:17:11 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:17:11 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:17:15 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:18:21 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:18:17 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:18:17 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:18:21 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:19:26 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:19:22 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:19:22 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:19:26 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode
status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks
to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23

exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:20:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:20:27 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:20:27 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:20:31 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmodestatus ONLINE.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:21:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
exa01cel03:
exa01cel03: 2015-08-08 05:21:32 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:21:32 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_WAIT_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:21:36 -0300:
[success][wait_activating_griddisks] Wait up to 36000 seconds after finalize patch for griddisks to show asmmode status ONLINE.
2015-08-08 05:22:41 -0300 ++++++ Logs so far begin ++++++
exa01cel03: [INFO] Deactivate started version:11.2.3.3.0.131014.1 2015-08-08 03:47:05 -0300
exa01cel03: GridDisk DATA_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_04_exa01cel03 successfully altered

exa01cel03: GridDisk DBFS_DG_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_11_exa01cel03 successfully altered
exa01cel03: [INFO] Sat Aug 8 05:05:43 BRT 2015 Now trying to activate all grid disks that were successfully inactivated.

exa01cel03: [INFO] 2015-08-08 05:05:50 -0300 Waiting for activation of grid disks.

exa01cel03: -0300

exa01cel03: DATA_01_CD_00_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_01_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_02_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_03_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_04_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_05_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_06_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_07_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_08_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_09_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_10_exa01cel03	OFFLINE	Yes
exa01cel03: DATA_01_CD_11_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_02_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_03_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_04_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_05_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_06_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_07_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_08_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_09_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_10_exa01cel03	OFFLINE	Yes
exa01cel03: DBFS_DG_CD_11_exa01cel03	OFFLINE	Yes

exa01cel03: RECO_01_CD_11_exa01cel03 OFFLINE Yes
exa01cel03: GridDisk DATA_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DATA_01_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk DBFS_DG_CD_11_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_00_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_01_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_02_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_03_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_04_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_05_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_06_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_07_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_08_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_09_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_10_exa01cel03 successfully altered
exa01cel03: GridDisk RECO_01_CD_11_exa01cel03 successfully altered
exa01cel03: [INFO] Validations finished after first post patch boot.
exa01cel03: [INFO] [success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:22:40 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
exa01cel03:
exa01cel03: 2015-08-08 05:22:37 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Ext
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.

exa01cel03: 2015-08-08 05:22:37 -0300 [INFO]: dostep called: 6fprw patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:22:40 -0300:
[success][success_activate_post_patch] Success activating grid disks after patch.
2015-08-08 05:22:41 -0300 ++++++ Logs so far end ++++++
2015-08-08 05:22:41 -0300 4 Done exa01cel03 :SUCCESS: Wait for cell to reboot and come online.
2015-08-08 05:22:41 -0300 5 Do exa01cel03 :Working: DO: Check the state of patch on cell. Up to 5 minutes ...
2015-08-08 05:23:41 -0300 ++++++ Logs so far begin ++++++
exa01cel03:
exa01cel03: 2015-08-08 05:22:41 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 05:22:41 -0300 [INFO]: dostep called: 7p patch is_rolling 900 3600 900 36000 default
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:23:41 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
exa01cel03: 2015-08-08 05:22:41 -0300 [INFO] pid file: /root/_cellupd_dpullec/_p_/install.pid : 6323 0 install.sh
exa01cel03:
exa01cel03: Kernel version: 2.6.39-400.250.4.el6uek.x86_64 #1 SMP Tue Jun 2 14:50:33 PDT 2015 x86_64
exa01cel03: Cell version: OSS_12.1.2.1.2_LINUX.X64_150617.1
exa01cel03: Cell rpm version: cell-12.1.2.1.2_LINUX.X64_150617.1-1.x86_64
exa01cel03:
exa01cel03: Active image version: 12.1.2.1.2.150617.1
exa01cel03: Active image activated: 2015-08-08 05:06:23 -0300
exa01cel03: Active image status: success
exa01cel03: Active system partition on device: /dev/md5
exa01cel03: Active software partition on device: /dev/md7
exa01cel03:
exa01cel03: Cell boot usb partition: /dev/sdac1
exa01cel03: Cell boot usb version: 12.1.2.1.2.150617.1
exa01cel03:
exa01cel03: Inactive image version: 11.2.3.3.0.131014.1
exa01cel03: Inactive image activated: 2014-03-29 01:51:22 -0300
exa01cel03: Inactive image status: success
exa01cel03: Inactive system partition on device: /dev/md6
exa01cel03: Inactive software partition on device: /dev/md8
exa01cel03:
exa01cel03: Inactive marker for the rollback: /boot/l_am_hd_boot.inactive
exa01cel03: Inactive grub config for the rollback: /boot/grub/grub.conf.inactive
exa01cel03: Inactive kernel version for the rollback: 2.6.39-400.126.1.el5uek
exa01cel03: Rollback to the inactive partitions: Possible
exa01cel03:
exa01cel03: [Version and state found] 12.1.2.1.2.150617.1 and success [Expected] 12.1.2.1.2.150617.1 and success
exa01cel03: Examine the patchmgr log files and /root/_cellupd_dpullec/_p_/wait_out file on the cell.
exa01cel03: [2015-08-08 05:23:16 -0300] [INFO] [IMG-SEC-0808] Password strength, pam_passwdqc.so min= set to
5,5,5,5,5

exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 05:23:41 -0300: Found: 12.1.2.1.2.150617.1 state
success Expected: 12.1.2.1.2.150617.1 state success.
2015-08-08 05:23:42 -0300 ++++++ Logs so far end ++++++
2015-08-08 05:23:42 -0300 5 Done exa01cel03 :SUCCESS: Check the state of patch on cell.
2015-08-08 05:23:42 -0300 Do exa01cel03 :Working: Execute plugin check for Post Patch ...
2015-08-08 05:23:42 -0300 ++++++ Logs so far begin ++++++
2015-08-08 05:23:42 -0300 ++++++ Logs so far end ++++++
2015-08-08 05:23:42 -0300 Done exa01cel03 :SUCCESS: Execute plugin check for Post Patch.
2015-08-08 05:23:42 -0300 ++++++ Logs so far begin ++++++
2015-08-08 05:23:43 -0300 ++++++ Logs so far end ++++++
2015-08-08 05:23:43 -0300 3-5 of 5 :SUCCESS: DONE: Finalize patch and check final status on cells.
=====PatchMgr run ended 2015-08-08 05:23:43 -0300 =====


```
=====PatchMgr run started 2015-08-08 16:42:43 -0300 =====
With arguments: -cells /root/cell_group -cleanup
2015-08-08 16:43:48 -0300 :Working: DO: Cleanup ...
2015-08-08 16:47:01 -0300 ++++++ Logs so far begin ++++++
exa01cel01:
exa01cel01: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel01: 2015-08-08 16:43:48 -0300 [INFO]: dostep called: cleanup
exa01cel01: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launched from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora
geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1
exa01cel01: [INFO] Collected diag in file: patchmgr_diag_exa01cel01_2015-08-08_16_43_48.tar.bz2
exa01cel01: -rw-r----- 1 root root 4434003 Aug 8 16:45 patchmgr_diag_exa01cel01_2015-08-08_16_43_48.tar.bz2
exa01cel01: Cell exa01cel01 XX.XX.XX.21
exa01cel01: _EXIT_PASS_Cell exa01cel01 XX.XX.XX.21 2015-08-08 16:45:30 -0300:
exa01cel02:
exa01cel02: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel02: 2015-08-08 16:43:48 -0300 [INFO]: dostep called: cleanup
exa01cel02: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launched from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora
geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1
exa01cel02: [INFO] Collected diag in file: patchmgr_diag_exa01cel02_2015-08-08_16_43_48.tar.bz2
exa01cel02: -rw-r----- 1 root root 5484222 Aug 8 16:45 patchmgr_diag_exa01cel02_2015-08-08_16_43_48.tar.bz2
exa01cel02: Cell exa01cel02 XX.XX.XX.22
exa01cel02: _EXIT_PASS_Cell exa01cel02 XX.XX.XX.22 2015-08-08 16:45:59 -0300:
exa01cel03:
exa01cel03: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launch attempt from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dat
```

```
aStorageServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1.
exa01cel03: 2015-08-08 16:43:48 -0300 [INFO]: dostep called: cleanup
exa01cel03: 2015-08-08 16:43:48 -0300 [INFO]: patchmgr launched from
exa01db01.domain.corp_XX.XX.XX.19_u01_install_quarterly_full_jul2015_21339383_Infrastructure_12.1.2.1.2_Exa
dataStora
geServer_InfiniBandSwitch_patch_12.1.2.1.2.150617.1
exa01cel03: [INFO] Collected diag in file: patchmgr_diag_exa01cel03_2015-08-08_16_43_48.tar.bz2
exa01cel03: -rw-r----- 1 root root 8415493 Aug  8 16:46 patchmgr_diag_exa01cel03_2015-08-08_16_43_48.tar.bz2
exa01cel03: Cell exa01cel03 XX.XX.XX.23
exa01cel03: _EXIT_PASS_Cell exa01cel03 XX.XX.XX.23 2015-08-08 16:47:00 -0300:
[INFO] Reset force was successful.
2015-08-08 16:47:02 -0300 ++++++ Logs so far end ++++++
2015-08-08 16:47:02 -0300 :SUCCESS: DONE: Cleanup
=====PatchMgr run ended 2015-08-08 16:47:02 -0300 =====
```