



# 1Z0-100<sup>Q&As</sup>

Oracle Linux 5 and 6 System Administration

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### QUESTION 1

Which four statements are true concerning the various stages of GRUB bootloader in Oracle Linux?

- A. GRUB stage1 must always load stage1\_5.
- B. GRUB stage1\_5 is used to process the /boot/grub/grub.conf file.
- C. GRUB stage1\_5 loads GRUB stage2.
- D. GRUB stage1 may load GRUB stage2 directly.
- E. GRUB stage1 provides support for several different filesystems, enabling stage1 to load stage1\_5.
- F. GRUB stage1\_5 provides support for several different filesystems, enabling stage1\_5 to load stage2.
- G. GRUB stage2 is used to process the /boot/grub/grub.conf file.

Correct Answer: CDEG

CD: Stage 1 code is stored in the MBR. This code contains a block list that points to the next stage of GRUB, which is either stage1\_5 or stage 2, depending on the file system type. E(not F): Stage1\_5 code allows GRUB to interpret different types of file system G (not B): Stage 2 code reads /boot/grub/grub.conf to determine how to load the kernel.

Incorrect:

Not A: For some file system types such as ext4, GRUB does not need to load stage1\_5.

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### QUESTION 2

Examine the output of a bonded interface configuration from which one network cable has been unplugged:

```
# cat /proc/net/bonding/bond0 Ethernet Channel Bonding Driver: v3.6.0 (September 26, 2009) Bonding Mode: fault-tolerance (active-backup) Primary Slave: None Currently Active Slave: eth2 MII Status: up MII poling interval (ms): 100 Up Delay (ms): 0 Down Delay (ms): 0 Slave Interface: eth1 MII status: down Link Failure Count: 1 Permanent HW addr: 00:0c:29:7b:3c:71 Slave Queue ID: 0 Slave Interface: eth2 MII Status: up Link Failure Count: 0 Permanent HW addr: 00:0c:29:7b:3s:7b
```

Which statement is true when you plug in the eth1 network cable?

- A. The status of the slave interface eth1 changes to up and is promoted to the active slave and eth2 becomes the backup slave.
- B. The status of the slave interface eth1 changes to up and becomes a second active slave.
- C. The status of the slave interface eth1 changes to up but must be manually assigned the active or backup slave role.
- D. The status of the slave interface eth1 changes to up and becomes the backup slave.



Correct Answer: A

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### QUESTION 3

Identify two true statements about the nice command.

- A. It may be used to raise the priority of existing processes.
- B. It may be used to set the initial priority of a process.
- C. A higher nice value makes a process run at a lower priority.
- D. By default, a normal user can make a process run at a higher priority.
- E. It may be used to lower the priority of existing processes.

Correct Answer: CE

nice - run a program with modified scheduling priority. Synopsis

nice [OPTION] [COMMAND [ARG]...] Description

Run COMMAND with an adjusted niceness, which affects process scheduling. With no COMMAND, print the current niceness. Nicenesses range from -20 (most favorable scheduling) to 19 (least favorable).

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### QUESTION 4

Examine these statements and their output taken right after successful install of Oracle Linux:

```
[root@FAROUT /] rpm -q firstboot Firstboot -1.110.10-1.0.2.e16.x86_64
```

```
[root@FAROUT /] # chkconfig - - list firstboot Firstboot 0:off 2:off 3:off 4:off 5:off 6:off
```

```
[root@FAROUT /] # /etc/sysconfig/firstboot RUN_FIRSTBOOT=NO
```

What is the conclusion?

- A. The option to run firstboot was deselected during Oracle Linux installation.
- B. The system was installed with desktop graphical packages and rebooted and the firstboot utility ran successful.
- C. Firstboot never ran in any run level because the service is turned off for all run levels.
- D. The system was installed without selecting desktop graphical packages, thereby disabling firstboot from running.

Correct Answer: A

Firstboot is set to off for all levels.

Example:



The rm command below remove or delete the firstboot file in order to make sure the firstboot program running when we restart or reboot the Fedora machine.

```
[root@fedora ~]# rm /etc/sysconfig/firstboot
```

```
rm: remove regular file `/etc/sysconfig/firstboot'? y [root@fedora ~]#
```

Then check and make sure that firstboot program or firstboot service is run when your Fedora startup/boot up.

Check firstboot services

```
[root@fedora ~]# chkconfig --list firstboot
```

```
firstboot 0:off 1:off 2:off 3:off 4:off 5:off 6:off
```

```
[root@fedora ~]#
```

---

## QUESTION 5

What happens if you reboot a Ksplice Uptrack-enabled system when the following conditions exist?

1.  
The Internet is unreachable due to a failing router.
  2.  
The INSTALL\_ON\_REBOOT property is set to YES in /etc/uptrack/uptrack.conf.
- A. The Ksplice updates are applied early in the boot sequence despite the fact that the Internet is unreachable.
- B. The Ksplice updates are not applied during the boot sequence, but they will be applied as soon as the Internet becomes reachable again.
- C. The updates are not applied during the boot sequence and will not be applied after the Internet has become reachable again.
- D. The system waits in the boot sequence for the internet to become reachable again.
- E. The system boots to single-user mode.

Correct Answer: A

\*

# Automatically install updates at boot time. If this is set, on # reboot into the same kernel, Uptrack will reinstall the same set of # updates that were present before the reboot. install\_on\_reboot = yes

\*

To install updates automatically at boot time, the following entry must appear in /etc/uptrack/uptrack.conf:



install\_on\_reboot = yes

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