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Oracle Linux 5 and 6 System Administration

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QUESTION 1

Which two statements are true about the Unbreakable Linux Network (ULN)?

- A. It is freely available to all Oracle Linux customers.
- B. It contains additional packages not found on the installation media.
- C. It contains only binary RPM packages.
- D. It contains both source and binary RPM packages.
- E. It is the only location to download errata.
- F. All Unbreakable Linux subscribers are allowed to deploy a local YUM repository.

Correct Answer: BD

B: ULN subscribers will find security updates and additional bugfixes for kernel and other packages. They will also be able to download useful extra packages not included in the original distribution.

D: You can also select to download the source RPM in addition to the binary RPMs.

Incorrect:

not A: How do I obtain a login for Unbreakable Linux Network (ULN)? You may register for a ULN account via linux.oracle.com/register You will need the following:

An Oracle.com Single Sign on account. If you don't have one already, the link above will guide you through the steps to create one

A valid Oracle Linux support or Oracle VM support CSI (customer support identifier). You may purchase Oracle Linux or Oracle VM support online via the Oracle Linux Store or via your sales representative.

QUESTION 2

Bash is invoked as an interactive login shell.

What is the order in which the bash configuration files are read, assuming that all the files exist in their correct location and are readable?

- A. /etc/profile, ~/ .profile
- B. /etc/profile, ~/ .bash_profile
- C. /etc/profile, ~/ .bash_profile, ~/ .bash_login, ~/ .profile
- D. /etc/profile, ~/ .bash_profile, ~/ .profile, ~/ .bash_login

Correct Answer: C



When Bash is invoked as an interactive login shell, or as a non-interactive shell with the `--login` option, it first reads and executes commands from the file `/etc/profile`, if that file exists. After reading that file, it looks for `~/.bash_profile`, `~/.bash_login`, and `~/.profile`, in that order, and reads and executes commands from the first one that exists and is readable. The `--noprofile` option may be used when the shell is started to inhibit this behavior.

When a login shell exits, Bash reads and executes commands from the file `~/.bash_logout`, if it exists.

QUESTION 3

A web server on HOST01 is listening on port 80.

Examine the IPTABLES rule shown: `[root@host01 ~] # iptables -L INPUT`

Chain INPUT (policy ACCEPT)

target port opt source destination ACCEPT tcp - -anywhere anywhere tcp dpt:http

Another rule is then added:

```
[root@host01 ~] # iptables -A INPUT -P tcp - - dport 80 -j REJECT
```

What is the effect of this command on subsequent attempts to access the web server on HOST01 using port 80?

- A. New connection attempts timeout.
- B. New connection attempts are refused and the client informed of the refusal.
- C. New connection attempts always succeed.
- D. New connection attempts succeed until a reload of the firewall rules.

Correct Answer: A

QUESTION 4

Which three statements are true about administering user accounts and groups for an Oracle Linux server in preparation for installing the Oracle Database server?

- A. The Oracle software owner must be a Linux user called oracle.
- B. The Oracle software owner must not be the root user.
- C. The owner of the Oracle httpd daemon process must be the Linux user called nobody.
- D. A Linux user who is a member of the OSDBA group may start an Oracle database instance.
- E. The `/etc/sudoers` file must specify that the Oracle software owner be allowed to run commands as root.
- F. The OINSTALL group owns the Oracle Inventory.

Correct Answer: ADF



A: The Oracle software owner user (typically, oracle) You must create this user the first time you install Oracle software on the system. This user owns all of the software installed during the installation. This user must have the Oracle Inventory group as its primary group. It must also have the OSDBA and OSOPER groups as secondary groups.

D: The OSDBA group (dba)

You must create this group the first time you install Oracle Database software on the system. It identifies operating system user accounts that have database administrative privileges (the SYSDBA privilege). The default name for this group is dba.

F: The Oracle Inventory Group (typically, oinstall)

You must create this group the first time you install Oracle software on the system. The default name chosen for this group is oinstall. This group owns the Oracle inventory that is a catalog of all Oracle software installed on the system.

QUESTION 5

Which two statements are true about the installation of certain components of asmlib in Oracle Linux 6?

- A. The asmlib kernel module is included in the Red Hat-compatible kernel.
- B. The asmlib kernel module is included in the Unbreakable Enterprise Kernel (UEK).
- C. The asmlib kernel module must be installed separately when using the Unbreakable Enterprise Kernel (UEK).
- D. The asmlib oracleasm-support package is installed as part of the Red Hat-compatible kernel package.
- E. The asmlib oracleasm-support package is included as part of the Unbreakable Enterprise Kernel (UEK) package.
- F. The asmlib oracleasm-support rpm must be installed separately when using the Unbreakable Enterprise Kernel (UEK).

Correct Answer: BF

B: The oracleasm kernel driver is built into the Unbreakable Enterprise Kernel for Oracle Linux 6 and does not need to be installed manually.

F: All ASMLib installations require the oracleasm and oracleasm-support packages appropriate for their machine.

The oracleasm-support package can be downloaded from the Unbreakable Linux Network (ULN) if you have an active support subscription, or from <http://public-yum.oracle.com> if you do not.

Incorrect:

not A: The oracleasm kernel driver for the 64-bit (x86_64) Red Hat Compatible Kernel for Oracle Linux 6 can be installed manually.