



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

Oracle Linux 5 and 6 System Administration

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### QUESTION 1

Examine the routing table:

```
# route
Kernel IP routing table
Destination          Gateway             Gemask              Flags  Metric Ref  Use  Iface
192.168.180.128      *                  255.255.255.192    U      0      0    0    eth1
192.168.40.0         *                  255.255.255.0     U      0      0    0    eth0
192.168.0.0          *                  255.255.0.0       U      0      0    0    eth2
Default              192.168.40.2      0.0.0.0            UG     0      0    0    eth0
```

Which three statements are true concerning the routing of IP packets?

- A. Traffic to 192.168.180.180 is routed via eth1.
- B. Traffic to 192.168.180.240 is routed via eth1.
- C. Traffic to 192.168.0.42 is routed via eth2.
- D. Traffic to 192.168.42.42 is routed via eth2.
- E. Traffic to 192.168.42.42 is routed via eth0.
- F. Traffic to 192.168.180.180 is routed via eth0.

Correct Answer: BD

### QUESTION 2

You installed the sendmail-cf package using the yum command as shown: # yum -Y install sendmail-cf Loaded plugins: security Setting up Install Process Resolving Dependencies - -> Running Transaction Check - - -> Package sendmail-cf.noarch 0:8.14.4-8.e16 will be installed - -> Processing Dependency: sendmail = 7.14.4-8.e16 for package: sendmail-cf-8.14.4-8.e16.noarch - -> Running transaction check - -> Package sendmail.x86\_64 0:8.14.4-8.e16 will be installed - -> Finished Dependency Resolution Dependency Resolved



Package	Arch	Version	Repository	Size
Installing: Sendmail-cf	noarch	8.14.4-8.e16	o16_latest	184k
Installing for Dependencies:	x86_64	8.14.4-8.e16	o16_latest	717 k

#### Transaction Summary

Install	2 packages(s)			
Total download size:	900 k			
Installed size:	2.5 M			
Downloading Packages:				
(1/2):	Sendmail-8.14.4-8.e16.x86_64.rpm		717 KB	00:03
(2/2):	Sendmail-cf-8.14.4-8.e16.noarch.rpm		184 KB	00:01

Total 168 KB/s | 900 KB 00:05

```
Running rpm_check_debug
Running Transaction Test
Transaction Test Succeeded
Running Transaction
Installing : sendmail-8.14.4-8.e16.x86_64 1/2
Installing : sendmail-cf-8.14.4-8.e16.noarch 2/2
Verifying : sendmail-cf-8.14.4-8.e16.noarch 1/2
Verifying : sendmail-8.14.4-8.e16.x86_64 2/2
Installed:
Sendmail-cf.noarch 0:8.14.4-8.e16
Dependency Installed:
Sendmail.x86_64 0:8.14.4-8.e16
Complete!
```

What is the outcome of the YUM command?

```
# yum y remove sendmail
```

- A. It fails with an error because the sendmail-cf package depends on the package being removed.
- B. It succeeds and removes both the sendmail and sendmail-cf packages.
- C. It succeeds and only removes the sendmail package.
- D. It removes the sendmail packages and raises a warning about the sendmail-cf package, which depends on the package being removed.
- E. It removes the sendmail package and prompts you for the option to remove the sendmail-cf package.

Correct Answer: D

### QUESTION 3



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 4

Which four statements are true about software on the Oracle Public YUM server?

- A. It contains Oracle Linux installation ISO images.
- B. It contains Oracle Linux binary RPM packages.
- C. It contains Oracle Linux errata packages.
- D. It contains Oracle Linux source RPM packages.
- E. It contains beta Oracle Linux software packages.
- F. It does not contain Unbreakable Enterprise Kernel packages.

Correct Answer: BCDF

The Oracle public yum server offers a free and convenient way to install the latest Oracle Linux packages as well as packages from the Oracle VM installation media via a yum client.

Oracle provides all errata and updates for Oracle Linux via the Public Yum service, which includes updates to the base distribution, but does not include Oracle-specific software.



F: By default, all new installations of Oracle Linux 6 Update 5 are automatically configured to use the public yum update service. If you subsequently register the system with ULN, the public yum service is automatically disabled.

## QUESTION 5

You use the host command to find out about host name WAYOUT:

```
[root@FAROUT ~]# host. - WAYOUT
```

```
Trying "WAYOUT.example.com"
```

```
:: -> HEADER <<- opcode: QUERY, status: NOERROR, id: 31466
```

```
:: flags: qr aa rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 2, ADDITIONAL: 2
```

```
:: QUESTION SECTION:
```

```
; WAYOUT.example.com.                IN      ANY
```

```
:: ANSWER SECTION:
```

```
; WAYOUT.example.com.                3600    IN      A       10.140.0.95
```

```
:: AUTHORITY SECTION:
```

```
Example.com.                3600    IN      NS      dns1.example.com.
```

```
Example.com.                3600    IN      NS      dns2.example.com.
```

```
:: ADDITIONAL SECTION:
```

```
dns1.example.com.           3600    IN      A       155.88.94.3
```

```
dns2.example.com.           3600    IN      A       10.44.88.2
```

Received 132 bytes from 155.88.94.3#53 in 32 ms

Which two statements are true?

- A. Example.com is an authoritative name server.
- B. Dns1.example.com is an authoritative name server.
- C. Dns2.example.com is a Cache-only name server.
- D. Dns2.example.com is an authoritative name sever.
- E. Dns1.example.com is a cache-only name server.

Correct Answer: BD