

DUMPS ARENA

Oracle Linux 6 Advanced System Administration

Oracle 1z0-105

Version Demo

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QUESTION NO: 1

Consider the steps to enable the Pluggable Authentication Module (PAM) to use cgroup rules for a 64-bit system:

1. Install the libcgroup-pam software package.
2. Ensure that the PAM module has been installed and exists: `/lib64/security/ pam_cgroup.so`.
3. Edit the `/etc/pam.d/su` configuration file and add a line: `session optional pam_cgroup.so`.
4. Edit the `/etc/pam.d/su` configuration file and add a line: `auth sufficient pam_cgroup.so`.
5. Configure `/etc/cgconfig.conf`.
6. Configure `/etc/cgrules.conf`.
7. Log out all users that are affected by the cgroup settings in the `/etc/cgrules.conf` file.
8. Enable and start the cgroup service.
9. Reboot the system.

Which option represents the steps in the correct order to enable PAM to use cgroup rules for a logged-in user?

- A. 2, 3, 5, 6, 7, 8
- B. 1, 2, 3, 5, 6, 7
- C. 1, 2, 3, 5, 6, 7, 8
1, 2, 3, 4, 5, 6, 7
- D. 1, 2, 3, 4, 5, 6, 9

ANSWER: C**QUESTION NO: 2**

Which two statements are true about container template scripts?

- A. They must be Bourne Shell scripts.
- B. Their name must start with `1xc-`.
- C. They must support the `--arch` option.
- D. They must not be interactive.
- E. They must install a Linux distribution.

ANSWER: B E

Explanation:

Reference: https://docs.oracle.com/cd/E52668_01/E54669/html/ol7-about-containers.html

QUESTION NO: 3

Which two parameters are valid networking modes for a Linux container (LXC)?

- A. veth
- B. bridged
- C. nat
- D. macvlan
- E. routed

ANSWER: B C

QUESTION NO: 4

Which two statements are true about SELinux in enforcing mode?

- A. Access to object is based solely on user identity and ownership.
- B. Discretionary Access Control is ignored.
- C. Mandatory Access Control is checked before Discretionary Access Control.
- D. Discretionary Access Control is checked before Mandatory Access Control.
- E. Access is denied unless permitted by SELinux.
- F. Access is permitted unless denied by SELinux.

ANSWER: D E

Explanation:

Reference: http://docs.oracle.com/cd/E37670_01/E36387/html/ol_selinux_sec.html

QUESTION NO: 5

While adding the first Access Control List (ACL) to a file located on an ext3 file system, you receive an error:

```
$ ls -l OCP_questions.txt
-rw-r--r--. 1 oracle dba 0 Aug  1 17:26 OCP_questions.txt

$ setfacl -m guest:rw OCP_questions.txt
setfacl: OCP_questions.txt: Operation not supported
```

Identify the reason for the Operation not supported error.

- A. The file system in question must be mounted, including the acl mount option.
- B. ACLS are not supported when SELinux is enabled.
- C. The ac1 RPM must be installed to enable ACL support.
- D. The user trying to add the ACL is not the file owner.
- E. The setfacl command shown contains a syntax error.
- F. An ext3 file system does not support ACLs.

ANSWER: A

QUESTION NO: 6

Examine the contents of /etc/mail/access:

Connect:localhost.localdomain	RELAY
Connect: localhost	RELAY
Connect:127.0.0.1	RELAY

This system is to be used as an MTA or mail gateway for the local LAN network address 192.168.1.0/24.

Which two actions allow this mail host to route email for the network?

- A. Run sendmail again; and the updated file can be accessed automatically.
- B. Add this line to /etc/mail/access:

To:192.168.1	RELAY
--------------	-------

- C. Add this line to /etc/mail/access:

Connect:192.168.1	RELAY
-------------------	-------

D. Add this line to `/etc/mail/access`:

```
From:192.168.1.0
```

```
RELAY
```

E. Rebuild the access database file after the source files have been modified. Restarting the sendmail service automatically rebuilds the maps.

ANSWER: D E

QUESTION NO: 7

You must configure DHCPD on a system with one interface to support only the clients that require a fixed address.

What must you define in `/etc/dhcp/dhcpd.conf` to meet this requirement?

- A. one SUBNET definition, without a RANGE definition, and multiple HOST definitions
- B. one SUBNET definition, without a RANGE definition, and multiple HOST definitions
- C. only one SUBNET definition with a RANGE definition
- D. only one SUBNET definition without a RANGE definition

ANSWER: C

QUESTION NO: 8

You dynamically configure a system to concurrently run tasks A1 and A2 using these commands:

```
# mkdir /cgroup/cpu
```

```
# mount -t cgroup -o cpu cpu /cgroup/cpu
```

```
# mkdir /cgroup/cpu/A1
```

```
# mkdir /cgroup/cpu/A2
```

```
# echo 5 > /cgroup/cpu/A1/cpu.shares
```

```
# echo 5 > /cgroup/cpu/A2/cpu.shares
```

```
# mkdir /cgroup/cpuacct
```

```
# mount -t cgroup -o cpuacct cpuacct /cgroup/cpuacct
```

You want to generate a `/etc/cgconfig.conf` configuration file that contains the current cgroup configuration on the system.

Which command would you use?

- A. cgclassify
- B. cgcreate
- C. cgset
- D. cgsnapshot
- E. lscgroup

ANSWER: C

QUESTION NO: 9

Which three statements are true about support for the XFS file system in Oracle Linux?

- A. It is a journaling, extend-based file system.
- B. It is not supported for the /boot file system.
- C. It is supported for the root (/) file system.
- D. It supports user and group disk quotas.
- E. It is supported only when created on Logical Volumes.
- F. It has a built-in volume manager.

ANSWER: B D F

Explanation:

Reference: http://docs.oracle.com/cd/E37670_01/E37355/html/ol_about_xfs.html

QUESTION NO: 10

Examine this command and its output:

```
# yum history list Loaded plugins: security
```

ID	Login user	Data and time	Action(s)	Altered
3	<oracle>	2014-07-29 13:34	Install	3
2	<oracle>	2014-07-29 13:33	Install	7
1	<oracle>	2014-07-29 13:33	Install	1

history list

Which command must you use to undo the last two yum transactions?

- A. # yum history rollback 2
- B. # yum history rollback 3
- C. # yum history undo last-1
- D. # yum history undo last-3

ANSWER: A