



EX200^{Q&As}

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QUESTION 1

Successfully resolve to server1.example.com where your DNS server is 172.24.254.254.

Correct Answer: Check the answer in explanation.

```
vi /etc/resolv.conf nameserver 172.24.254.254
```

```
host server1.example.com
```

On every clients, DNS server is specified in /etc/resolv.conf. When you request by name it tries to resolve from DNS server.

QUESTION 2

Make on data that only the user owner and group owner member can fully access.

Correct Answer: Check the answer in explanation.

```
chmod 770 /data
```

Verify using : `ls -ld /data` Preview should be like:

```
drwxrwx--- 2 root sysadmin 4096 Mar 16 18:08 /data
```

To change the permission on directory we use the chmod command.

According to the question that only the owner user (root) and group member (sysadmin) can fully access the directory so: `chmod 770 /data`

QUESTION 3

Part 1 (on Node1 Server)

Task 16 [Running Containers]

Configure your host journal to store all journal across reboot

Copy all journal files from /var/log/journal/ and put them in the /home/shangrila/container- logserver

Create and mount /home/shangrila/container-logserver as a persistent storage to the container as /var/log/ when container start

Correct Answer: Check the answer in explanation.

```
* [shangrila@node1 ~]$ podman ps CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
d5ffe018a53c registry.domain15.example.com:5000/rhel8/rsyslog:latest /bin/rsyslog.sh 5 seconds ago Up 4 seconds ago logserver [shangrila@node1 ~]$ podman stats logserver Error: stats is not supported in rootless mode without cgroups v2 [shangrila@node1 ~]$ podman stop logserver
d5ffe018a53ca7eb075bf560d1f30822ab6fe51eba58fd1a8f370eda79806496 [shangrila@node1 ~]$ podman rm logserver Error: no container with name or ID logserver found: no such container [shangrila@node1 ~]$ mkdir -p
```



container-journal/

```
* [shangrila@node1 ~]$ sudo systemctl restart systemd-journald [sudo] password for shangrila: [shangrila@node1 ~]$
sudo cp -av /var/log/journal/* container-journal/ [shangrila@node1 ~]$ sudo cp -av /var/log/journal/* container-journal/
[shangrila@node1 ~]$ sudo chown -R shangrila container-journal/ [shangrila@node1 ~]$ podman run -d --name
logserver -v /home/shangrila/container-journal:/var/log/journal:Z registry.domain15.example.com:5000/rhel8/rsyslog
[shangrila@node1 ~]$ podman ps [shangrila@node1 ~]$ loginctl enable-linger [shangrila@node1 ~]$ loginctl show-user
shangrila|grep -i linger Linger=yes
```

```
* [shangrila@node1 ~]$ podman stop logserver [shangrila@node1 ~]$ podman rm logserver [shangrila@node1 ~]$
systemctl --user daemon-reload [shangrila@node1 ~]$ systemctl --user enable --now container-logserver
[shangrila@node1 ~]$ podman ps CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
3903e1d09170 registry.domain15.example.com:5000/rhel8/rsyslog:latest /bin/rsyslog.sh 4 seconds ago Up 4 seconds
ago logserver [shangrila@node1 ~]$ systemctl --user stop container-logserver.service
```

```
* [shangrila@node1 ~]$ sudo reboot [shangrila@node1 ~]$ podman ps -a CONTAINER ID IMAGE COMMAND
CREATED STATUS PORTS NAMES 7e6cd59c506a registry.domain15.example.com:5000/rhel8/rsyslog:latest
/bin/rsyslog.sh 10 seconds ago Up 9 seconds ago logserver
```

QUESTION 4

Resize the logical volume vo and its filesystem to 290 MB. Make sure that the filesystem contents remain intact.

Note: Partitions are seldom exactly the same size requested, so a size within the range of 260 MB to 320 MiB is acceptable.

Correct Answer: Check the answer in explanation.

df -hT lvextend -L +100M /dev/vg0/vo lvscan xfs_growfs /home/ // home is LVM mounted directory Note: This step is only need to do in our practice environment, you do not need to do in the real exam resize2fs /dev/vg0/vo // Use this command to update in the real exam df -hT OR e2fsck -f/dev/vg0/vo umount /home resize2fs /dev/vg0/vo required partition capacity such as 100M lvreduce -l 100M /dev/vg0/vo mount /dev/vg0/vo /home df -Ht

QUESTION 5

Find the files owned by harry, and copy it to catalog: /opt/dir

Correct Answer: Check the answer in explanation.

```
# cd /opt/
```

```
# mkdir dir
```

```
# find / -user harry -exec cp -rfp {} /opt/dir/ \;
```

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