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QUESTION 1

An administrator recently updated the BIND software package and would like to review the default configuration that shipped with this version. Which of the following files should the administrator review?

- A. /etc/named.conf.rpmnew
- B. /etc/named.conf.rpmsave
- C. /etc/named.conf
- D. /etc/bind/bind.conf

Correct Answer: C

QUESTION 2

An administrator needs to make some changes in the IaC declaration templates. Which of the following commands would maintain version control?

- A. `git clone https://github.com/comptia/linux+- .git git push origin`
- B. `git clone https://qithub.com/comptia/linux+- .git git fetch New-Branch`
- C. `git clone https://github.com/comptia/linux+- .git git status`
- D. `git clone https://github.com/comptia/linux+- .git git checkout -b`

Correct Answer: D

D. `git clone https://github.com/comptia/linux+.git git checkout -b`

The `git clone` command is used to clone a remote Git repository, which in this case is the repository located at `https://github.com/comptia/linux+.git`. This command will download the entire repository to the local machine.

After cloning the repository, the administrator should create a new branch using the `git checkout -b` command. This will create a new branch in the Git repository and make it the current branch. The administrator can then make changes to the IaC declaration templates in this branch without affecting the main branch.

QUESTION 3

A cloud engineer is asked to copy the file `deployment.yaml` from a container to the host where the container is running. Which of the following commands can accomplish this task?

- A. `docker cp container_id/deployment.yaml deployment.yaml`
- B. `docker cp container_id:/deployment.yaml deployment.yaml`
- C. `docker cp deployment.yaml local://deployment.yaml`
- D. `docker cp container_id/deployment.yaml local://deployment.yaml`



Correct Answer: B

The file is being copied from the container (SRC) to the host (DST)

```
docker cp [OPTIONS] CONTAINER:SRC_PATH DEST_PATH|docker cp [OPTIONS] SRC_PATH|-  
CONTAINER:DEST_PATH
```

QUESTION 4

A systems administrator wants to back up the directory /data and all its contents to /backup/data on a remote server named remote. Which of the following commands will achieve the desired effect?

- A. `scp -p /data remote:/backup/data`
- B. `ssh -i /remote:/backup/ /data`
- C. `rsync -a /data remote:/backup/`
- D. `cp -r /data /remote/backup/`

Correct Answer: C

C. `rsync -a /data remote:/backup/`

The rsync command is used to copy files and directories from one location to another, either locally or over a network. The -a option is used to preserve the original file attributes, such as timestamps, permissions, and symbolic links.

In this case, the administrator is using rsync to copy the contents of the local directory /data to the remote server remote at the location /backup/. The rsync command will copy all the files and subdirectories in /data to the remote server and preserve their original attributes.

QUESTION 5

Developers have requested implementation of a persistent, static route on the application server. Packets sent over the interface eth0 to 10.0.213.5/32 should be routed via 10.0.5.1. Which of the following commands should the administrator run to achieve this goal?

- A. `route -i eth0 -p add 10.0.213.5 10.0.5.1`
- B. `route modify eth0 +ipv4.routes "10.0.213.5/32 10.0.5.1"`
- C. `echo "10.0.213.5 10.0.5.1 eth0" > /proc/net/route`
- D. `ip route add 10.0.213.5/32 via 10.0.5.1 dev eth0`

Correct Answer: D

D. `ip route add 10.0.213.5/32 via 10.0.5.1 dev eth0`

The administrator should run the following command to implement the persistent, static route:

```
"ip route add 10.0.213.5/32 via 10.0.5.1 dev eth0"
```



This command adds a static route to the routing table, which specifies that packets sent over the interface "eth0" to the destination address "10.0.213.5/32" should be routed via the gateway "10.0.5.1". The "ip" command is used to manage

the Linux IP routing table, and the "route add" option is used to add a new route. The "dev" option specifies the interface over which the packets should be sent. To make the route persistent across reboots, the administrator can add the same command to the appropriate configuration file (e.g., /etc/rc.local).

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