EX447^{Q&As}

Red Hat Certified Specialist in Advanced Automation: Ansible Best Practices

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QUESTION 1

CORRECT TEXT

Create a playbook /home/bob /ansible/motd.yml that runs on all inventory hosts and docs the following: The playbook should replaee any existing content of/etc/motd in the following text. Use ansible facts to display the FQDN of each host

On hosts in the dev host group the line should be "Welcome to Dev Server FQDN".

On hosts in the webserver host group the line should be "Welcome to Apache Server FQDN".

On hosts in the database host group the line should be "Welcome to MySQL Server FQDN".

A. See the for complete Solution below.

Correct Answer: A

/home/sandy/ansible/apache.yml

/home/sandy/ansible/roles/sample-apache/tasks/main.yml

QUESTION 2

CORRECT TEXT

In /home/sandy/ansible/create a playbook calledlogvol.yml. Inthe play create a logical volume calledlv0and make it of size 1500MiB on volume groupvgOIf there is not enough space in the volume groupprinta message"Not enough space for logical volume"and then make a 800MiBIv0instead. If the volume group still doesn\\'t exist, create a message "Volume group doesn\\'t exist"Create anxfsfilesystem on allIv0logical volumes. Don\\'t mount the logical volume.

A. See the for complete Solution below.

Correct Answer: A

Solution as:

```
- name: hosts
 hosts: all
 tasks:
 -  name: create partition
   parted:
     device: /dev/vdb
     number: 1
     flags: [ lvm ]
     state: present
 - name: create vg
  lvg:
     vg: vg0
     pvs: /dev/vdb1
   when: ansible_devices.vdb.partitions.vdb1 is defined
 - name: create logical volume
  lvol:
     vg: vg0
     lv: lv0
     size: 1500m
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) > 1.5)
 - name: send message if  volume group not large enough
  debug:
     msg: Not enough space for logical volume
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) < 1.5)
 - name: create a smaller logical volume
  lvol:
     vg: vg0
     lv: lv0
     size: 1500m
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) < 1.5)
 - name: create fs
  filesystem:
     dev: /dev/vg0/lv0
     fstype: xfs
  when: ansible_lvm.vgs.vg0 is defined
```

QUESTION 3

CORRECT TEXT

Create an empty encrypted file calledmyvault.yml in /home/sandy/ansibleand set the passwordtonotsafepw. Rekey the passwordtoiwejfj2221.

A. See the for complete Solution below.

Correct Answer: A

ansible-vault create myvault.yml Create new password: notsafepw Confirm password: notsafepwansible-vault rekey

myvault.yml Current password: notsafepw New password: iwejfj2221 Confirm password: iwejfj2221

QUESTION 4

CORRECT TEXT

Using the Simulation Program,perform the following tasks:

1.

 Use an ansible ad-hoc command, check the connectivity of your servers.

2.

 Use an ad-hoc ansible command, find the free space of your servers.

3.

 Use an ad-hoc ansible command, find out the memory usage of your servers.

4.

 Do an ls -l on the targets /var/log/messages file.

5.

 Tail the contents of the targets /var/log/messages file.

A. See the for complete Solution below.

Correct Answer: A

1.

 ansible all -m ping

2.

 ansible all -a "/bin/df -h"

3.

 ansible all-a "/usr/bin/free"

4.

 ansible all -a "ls -l /var/log/messages"

5.

 ansible local -b -a "tail /var/log/messages"

QUESTION 5

CORRECT TEXT

Create a playbook called regulartasks.yml which has the system that append the date to /root/datefile every day at noon. Name is job \\'datejob\\'

A. See the for complete Solution below.

Correct Answer: A

Solution as:

```
- name: Creates a cron file under /etc/cron.d
  cron:
    name: datejob
    hour: "12"
    user: root
    job: "date >> /root/ datefile"
```