



EX447^{Q&As}

Red Hat Certified Specialist in Advanced Automation: Ansible Best Practices

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**QUESTION 1**

CORRECT TEXT

Create a playbook that changes the default target on all nodes to multi-user.target. Do this in a playbook file called target.yml in /home/sandy/ansible

A. See the for complete Solution below.

Correct Answer: A

-

name: change default target

hosts: all

tasks:

-

name: change target

file:

src:/usr/lib/systemd/system/multi-user.target dest: /etc/systemd/system/default.target state:

link

QUESTION 2

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 3

CORRECT TEXT Create an ansible vault password file calledlock.ymlwith the passwordreallysafepwin the /home/sandy/ansibledirectory. In the lock.yml file define two variables. One ispw_devand the password is '\\dev\\' and the other ispw_mgrand the password is '\\mgr\\' Create a regular file calledsecret.txtwhich contains the password for lock.yml.

A. See the for complete Solution below.

Correct Answer: A

```
ansible-vault create lock.yml New Vault Password: reallysafepw Confirm: reallysafepw
```

In file:

```
pw_dev: dev
pw_mgr: mgr
```

QUESTION 4

CORRECT TEXT

Create a playbook called issue.yml in /home/sandy/ansible which changes the file /etc/issue on all managed nodes: If host is a member of (lev then write "Development" If host is a member oftestthen write "Test" If host is a member ofprodthen write "Production"



A. See the for complete Solution below.

Correct Answer: A

Solution as:

```
---
- name: issue file
  hosts: dev,test,prod
  tasks:
    - name: edit development node
      copy:
        content: Development
        dest: /etc/issue
        when: "dev" in group_names
    - name: edit test node
      copy:
        content: Test
        dest: /etc/issue
        when: "test" in group_names
    - name: edit development node
      copy:
        content: Production
        dest: /etc/issue
        when: "prod" in group_names
...

```

QUESTION 5

CORRECT TEXT

Create a file in/home/sandy/ansible/calledreport.yml.Using this playbook, get a filecalled report.txt(make it look exactly as below). Copy this file over to all remote hosts at /root/report.txt.Then edit the lines in the file to provide the real informationofthehosts. Ifa disk does not exist then write NONE.

report.txt

```
HOST=inventory hostname
MEMORY=total memory in mb
BIOS=bios version
VDA_DISK_SIZE=disk size
VDB_DISK_SIZE=disk size

```

A. See the for complete Solution below.

Correct Answer: A



Solution as:

```
- name: edit file
hosts: all
tasks:
  - name: copy file
    copy: report.txt
    dest: /root/report.txt
  - name: change host
    lineinfile:
      regex: ^HOST
      line: HOST={{ansible_hostname}}
      state: present
      path: /root/report.txt
  - name: change mem
    lineinfile:
      line: MEMORY={{ansible_memtotal_mb}}
      regex: ^MEMORY
      state: present
      path: /root/report.txt
```

```
- name: change bios
  lineinfile:
    line: BIOS={{ansible_bios_version}}
    regex: ^BIOS
    state: present
    path: /root/report.txt
- name: change vda
  lineinfile:
    line: VDA_DISK_SIZE ={%if ansible_devices.vda is defined%}{{ansible_devices.
vda.size}}{%else%}NONE{%endif%}
    regex: ^VDA_DISK_SIZE
    state: present
    path: /root/report.txt
- name: change vdb
  lineinfile:
    line: VDB_DISK_SIZE ={%if ansible_devices.vdb is defined%}{{ansible_devices.
vdb.size}}{%else%}NONE{%endif%}
    regex: ^VDB_DISK_SIZE
    state: present
    path: /root/report.txt
```

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