

EX407^{Q&As}

Red Hat Certified Specialist in Ansible Automation exam

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QUESTION 1

Create a file called requirements.yml in /home/sandy/ansible/roles to install two roles. The source for the first role is geerlingguy.haproxy and geerlingguy.php. Name the first haproxy-role and the second php-role. The roles should be installed in /home/sandy/ansible/roles.

Correct Answer:

See the for complete Solution below. in /home/sandy/ansible/roles

vim requirements.yml

```
- src: geerlingguy.haproxy
  name: haproxy-role
- src: geerlingguy.php_role
  name: php_role
```

Run the requirements file from the roles directory:

```
ansible-galaxy install -r requirements.yml -p/home/sandy/ansible/roles
```

QUESTION 2

Which of the following are valid default locations for Ansible configuration? (Choose all that apply.)

- A. etc/ansible/ansible.cfg
- B. \${HOME}/.ansible.cfg
- C. \${ANSIBLE_CONFIG}
- D. /etc/ansible/config

Correct Answer: ABC

etc/ansible/ansible.cfg: This is where Ansible configuration is stored by default. \${HOME}/.ansible.cfg: Ansible will check this file for configuration.

QUESTION 3

State whether the following statement is true or false. A template has a maximum of 10 variables.

- A. True
- B. False

Correct Answer: B

The No is much higher.

QUESTION 4

Examine the following inventory excerpt file named `/home/user/ansible/inventory`. `[dbservers] db1.example.com` Which of the following files does Ansible check for variables related to that inventory? (Choose all that apply.)

- A. `/home/user/ansible/dbservers`
- B. `/home/user/ansible/host_vars/db1.example.com`
- C. `/home/user/ansible/host_vars/db1`
- D. `/home/user/ansible/group_vars/dbservers`

Correct Answer: BD

Ansible will check in `/home/user/ansible/host_vars` to find files named after hosts defined in the inventory. Ansible will check this file because there is a group defined in the inventory as `dbservers`.

QUESTION 5

Create a file called `specs.empty` in `home/bob/ansible` on the local machine as follows:

```
HOST= MEMORY= BIOS= VDA_DISK_SIZE= VDB_DISK_SIZE=
```

Create the playbook `/home/bob/ansible/specs.yml` which copies `specs.empty` to all remote nodes `\\' path/root/specs.txt`. Using the `specs.yml` playbook then edit `specs.txt` on the remote machines to reflect the appropriate ansible facts.

Correct Answer:

See the for complete Solution below. 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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