EXAMGOOD QUESTION & ANSWER

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Exam : EX447

Title: Red Hat Certified Specialistin Advanced Automation:Ansible Best Practices

Version : DEMO

1.CORRECT TEXT 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 theappropriate ansible facts.

Answer:

Solution as:

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

name: change bios

lineinefile:

line: BIOS={{ansible_bios_version}}
regex: ^BIOS

state: present

path: /root/report.txt

- name: change vda

lineinefile:

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

lineinefile:

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

2.CORRECT TEXT

Create a file calledadhoc.shin/home/sandy/ansiblewhich will use adhoc commands to set up anew repository. The name of the repo will be 'EPEL' the description 'RHEL8' the baseurl is'https://dl.fedoraproject.org/pub/epel/epel-release-latest-8.noarch.rmp'there is no gpgcheck, but you should enable the repo.

* You should be able to use an bash script using adhoc commands to enable repos. Depending on your lab setup, you may need to make this repo "state=absent" after you pass this task.

Answer:

chmod0777adhoc.sh vim adhoc.sh #I/bin/bash ansible all -m yum_repository -a 'name=EPEL description=RHEL8 baseurl=https://dl.fedoraproject.org/pub/epel/epel-release-latest-8.noarch.rmp gpgcheck=no enabled=yes'

3.CORRECT TEXT

Create a file calledrequirements.ymlin/home/sandy/ansible/rolesto 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.

Answer:

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

4.CORRECT TEXT

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

Answer:

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

5.CORRECT TEXT

Create a playbook calledwebdev.ymlin'home/sandy/ansible. The playbook will create a directory Avcbdev on dev host. The permission of the directory are 2755 and owner is webdev. Create a symbolic link from/Webdevto /var/www/html/webdev. Serve a file from Avebdev7index.html which displays the text "Development" Curlhttp://node1.example.com/webdev/index.htmlto test

Answer:

Solution as:

name: webdev
hosts: dev
tasks:
- name: create webdev user
user:
name: webdev
state: present
 name: create a directory
file:
mode: '2755'
path: /webdev
state: directory
 name: create symbolic link
file:
src: /webdev
path: /var/www/html/webdev
state: link
 name: create index.html
copy:
content: Development
dest: /webdev/ index.html
 name: Install selinux policies
yum:
name: python3-policycoreutils
state: present
 name: allow httpd from this directory
sefcontext:
<pre>target: '/webdev(/.*)?'</pre>
<pre>setype: httpd_sys_content_t</pre>
state: present
 name: restore the context
shell: restorecon -vR /webdev