

EX447^{Q&As}

Red Hat Certified Specialist in Advanced Automation: Ansible Best Practices

Pass RedHat EX447 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass2lead.com/ex447.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by RedHat
Official Exam Center

- Instant Download After Purchase
- 100% Money Back Guarantee
- 365 Days Free Update
- 800,000+ Satisfied Customers





CORRECT TEXT

Create the users in the fileusersjist.ymlfile provided. Do this in a playbook called users.yml located at/home/sandy/ansible.The passwords for these users should be set using thelock.ymlfile from TASK7. When running the playbook, the lock.yml file should be unlocked withsecret.txtfile from TASK 7.

All users with the job of \\'developer\\' should be created on thedevhosts, add them to the group devops, their password should be set using thepw_devvariable. Likewise create users with the job of \\'manager\\' on theproxyhost and add the users to the group \\'managers\\', their password should be set using thepw_mgrvariable.

users_list.yml

users:

- username: bill job: developer

- username: chris job: manager

username: dave

job: test

 username: ethan job: developer

A. See the for complete Solution below.

Correct Answer: A

ansible-playbook users.yml ult-password-file=secret.txt



```
name: create users
hosts: all
vars files:
  users_list.yml

    lock.yml

tasks:
  - name: create devops group nodes1
    group:
      name: devops
    when: ('dev' in group_names)

    name: create manager group nodes45

    group:
      name: manager
    when: ('prod' in group_names)
  - name: create devs should happen on node1
    user:
      name: "{{item.username}}"
      groups: devops
      password: "{{ pw_dev | password_hash('sha512') }}"
    when: ('dev' in group names) and ('developer' in item.job)
    loop: "{{users}}"

    name: create managers on node45

    user:
      name: "{{item.username}}"
      groups: manager
      password: "{{ pw_mgr | password_hash('sha512') }}"
    when: ('prod' in group_names) and ('manager' in item.job) loop: "{{users}}"
```

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

A. See the for complete Solution below.

Correct Answer: A

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:
     target: '/webdev(/.*)?'
     setype: httpd_sys_content_t
      state: present
 - name: restore the context
   shell: restorecon -vR /webdev
```

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.

A. See the for complete Solution below.

Correct Answer: A



https://www.pass2lead.com/ex447.html

2024 Latest pass2lead EX447 PDF and VCE dumps Download

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 4

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 groupvgOlf there is not enough space in the volume groupprinta message"Not enough space for logical volume"and then make a 800MiBlv0instead. 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
 Ivol:
   vg: vg0
   lv: lv0
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
```

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-latest8.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.



https://www.pass2lead.com/ex447.html 2024 Latest pass2lead EX447 PDF and VCE dumps Download

A.

See the for complete Solution below.

Correct Answer: A

chmod0777adhoc.sh vim adhoc.sh #l/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\\'

EX447 Study Guide

EX447 Exam Questions

EX447 Braindumps