

DUMPS ARENA

Red Hat Certified Specialist in Ansible Automation exam

RedHat EX407

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

Which are of the following are valid uses of a role's meta directory? (Choose all that apply.)

- A. Setting variable values for use within a role.
- B. Setting the allow_duplicates flag.
- C. A role's dependency information.
- D. Setting the become flag.

ANSWER: B C**Explanation:**

This is a unique flag that is set in the meta directory to allow a role to be repeated within a play. Role dependencies may be defined within the meta directory of a role.

QUESTION NO: 2

State whether the following statement is true or false.

The correct structure for use with roles has the various portions of the role under a central folder. E.g. if the role is called apache then the location of the tasks would be the following:

apache - tasks - main.yml

- A. True
- B. False

ANSWER: A**Explanation:**

This is the format for the file system used for roles:

project/

├─ defaults

| └─ main.yml

├─ files

├─ handlers

- └─ main.yml
- └─ meta
- | └─ main.yml
- └─ README.md
- └─ tasks
- └─ main.yml
- └─ templates
- └─ tests
- └─ inventory
- └─ test.yml
- └─ vars
- └─ main.yml

QUESTION NO: 3

Which keywords are valid? (Choose all that apply.)

- A. never
- B. rescue
- C. always
- D. block

ANSWER: B C D**Explanation:**

Always is a valid keyword that is part of the block group error handling set of keywords. Block is a valid keyword that is part of the block group error handling set of keywords.

QUESTION NO: 4

Which of the following attributes specifies how a handler can be notified? (Choose all that apply.)

- A. name
- B. service
- C. listen

D. handle

ANSWER: A C

Explanation:

While using the handler's name attribute is not encouraged, it does work.

QUESTION NO: 5

Which variable name is invalid?

- A. tomcat_inst8_port
- B. _tomcatdefaultport
- C. tomcat8port
- D. tomcat_port

ANSWER: B

QUESTION NO: 6

Besides galaxy.ansible.com, where else can ansible-galaxy pull roles from?

- A. a standard httpd server
- B. other servers that have Ansible installed
- C. community.ansible.com
- D. github repositories

ANSWER: D

Explanation:

ansible-galaxy may be used to pull roles from a github repo.

QUESTION NO: 7

What keyword stores a command's output into a variable?

- A. register

- B. output
- C. output is stored in a variable named results by default
- D. debug

ANSWER: A

Explanation:

The register keyword will store output from the preceding command into a provided variable.

QUESTION NO: 8

Which of the following are Ansible modules? (Choose all that apply.)

- A. get_dnshostname
- B. setup
- C. yum
- D. ping

ANSWER: B C D

Explanation:

yum: this module was covered in the lesson and can be found in Ansible documentation.

QUESTION NO: 9 - (SIMULATION)

SIMULATION

Using the Simulation Program, perform the following tasks:

Ad-Hoc Ansible Commands (Number Two) Task:

1. Use the ad-hoc command to make sure php is installed.
2. Use the ad-hoc command to make sure that php is installed and is the latest version.
3. Use the ad-hoc command to make sure that httpd is installed.
4. Use the ad-hoc command to remove httpd from the servers.

ANSWER: See explanation below.

Explanation:

1. ansible all -b -m yum -a 'name=php state=present'
2. ansible all -b -m yum -a 'name=php state=latest'
3. ansible all -b -m yum -a 'name=httpd state=latest'
4. ansible all -b -m yum -a 'name=httpd state=absent'

QUESTION NO: 10

What switch needs to be added to prevent the following command from failing:

```
ansible all -m user -a "name=jsmith state=present"
```

- A.** -b
- B.** -f
- C.** -x
- D.** -v

ANSWER: A