

Puppet

PPT-206

System Administration Using Puppet

Questions And Answers PDF Format:

For More Information – Visit link below:

<https://www.certsgrade.com/>

Version = Product



Question: 1

YAML is not a valid Hieradata backend.
Choose the correct answer:

- A. True
- B. False

Answer: B

Question: 2

The -> and <- chaining arrows are used to refresh resources.
Choose the correct answer:

- A. True
- B. False

Answer: B

Question: 3

All data types are of type Type.
Choose the correct answer:

- A. True
- B. False

Answer: A

Question: 4

The puppet.conf file is Puppet's main config file.
Choose the correct answer:

- A. True
- B. False

Answer: A

Question: 5

What is the top scope operator?

Choose the correct answer:

- A. ;;
- B. ::
- C. ->
- D. //

Answer: B

Question: 6

What is the Resource Abstraction Layer?

Choose the 2 correct answers:

- A. Providers enforce the desired state.
- B. The layer the Puppet master communicates on with the Puppet agent.
- C. Describing/declaring the state of a resource.
- D. PuppetDB's abstracted resource information about a node.

Answer: AC

Question: 7

Which directory contains custom functions written in the Puppet language?

Choose the correct answer:

- A. spec/
- B. lib/
- C. functions/
- D. types/

Answer: C

Question: 8

Node scope is code that is outside any class definition, type definition, or node definition exists at top scope. Variables and defaults declared at top scope are available everywhere.

Choose the correct answer:

- A. True
- B. False

Answer: B

Question: 9

Which directory was removed from the Puppet module structure?
Choose the correct answer:

- A. tests
- B. examples
- C. spec
- D. types

Answer: A

Question: 10

Arrays are ordered lists of key/values pairs.
Choose the correct answer:

- A. True
- B. False

Answer: B

Question: 11

How many spaces is a soft tab?
Choose the correct answer:

- A. 2
- B. 12
- C. 4
- D. 8

Answer: A

Question: 12

What is Facter?

Choose the correct answer:

- A. The fundamental unit for modeling system configurations.
- B. Blocks of Puppet code that are stored in modules .
- C. A framework for building server orchestration or parallel job-execution systems.
- D. Puppet's cross-platform system profiling library.

Answer: D

Question: 13

If a name is not specified for a resource type it will use the resource type's title.

Choose the correct answer:

- A. True
- B. False

Answer: A

Question: 14

The `create_resources` function converts a hash into a set of resources and adds them to the catalog.

Choose the correct answer:

- A. True
- B. False

Answer: A

Question: 15

Roles can include other roles.

Choose the correct answer:

- A. True
- B. False

Answer: B

Question: 16

From the below resource declaration examples which is following the best practices of puppet language style guide?

- A. `"/etc/$file}.conf""${facts[\operatingsystem\]} is not supported by ${module_name}"`
- B. `"/etc/$file.conf"${facts['operatingsystem']} is not supported by '$module_name'"`
- C. `"/etc/$file.conf"${facts['operatingsystem']} is not supported by $module_name'`
- D. `"/etc/$file.conf"${facts['operatingsystem']} is not supported by ${module_name}"`

Answer: A

Reference:

https://puppet.com/docs/puppet/5.0/style_guide.html

Question: 17

Which of the below exhibit would throw an dependency cycle error?

- A. `package { 'openssh-server'ensure => present,before => File['/etc/ssh/sshd_config'] }file { /etc/ssh/sshd_config'ensure => filemode => '0600'source => 'puppet:///modules/ssh/sshd_config' require => Package['openssh-server'],}`
- B. `file { '/etc/ssh/sshd_config'ensure => filemode => '0600',source => 'puppet:///modules/ssh/sshd_config',notify => Service['sshd'], }service { 'sshd':ensure => running,enable => true,subscribe => File['/etc/ssh/sshd_config'],}`
- C. `package { 'openssh-server':ensure => present, require => File['/etc/ssh/sshd_config'] }file { '/etc/ssh/sshd_config':ensure => filemode => '0600'source => 'puppet:///modules/ssh/sshd_config' require => Package['openssh-server'],}`
- D. `service { 'sshd'ensure => running, require => [Package['openssh-server']File['/etc/ssh/sshd_config'],], package { 'openssh-server':ensure => present before => Service['sshd'],}file { '/etc/ssh/sshd_config':ensure => file,mode => '0600',source => 'puppet:///modules/ssh/sshd_config' before => Service['sshd']}`

Answer: C

Question: 18

Which is the default environment when deploying code in Puppet Enterprise?

- A. Development
- B. Production

- C. Master
- D. Staging

Answer: B

Reference:

https://puppet.com/docs/puppet/5.3/environments_creating.html

Question: 19

In the following snippet, what should be the path of the template file? `file { '/etc/ntp.conf' ensure => file, content => epp('ntp/ntp.conf.epp', {'service_name' => 'xntpd', 'iburst_enable' => true}), }`

- A. /etc/puppetlabs/code/environments/production/modules/ntp/ntp.conf.epp
- B. /etc/puppetlabs/code/environments/production/modules/ntp/templates/ntp.conf.epp
- C. /etc/puppetlabs/code/environments/production/modules/ntp/templates/ntp.conf.erb
- D. /etc/puppetlabs/code/environments/production/modules/ntp/ntp.conf.erb

Answer: C

Reference:

https://puppet.com/docs/puppet/5.1/lang_template.html

Question: 20

Which of the below statements are incorrect about ensure attribute?

- A. Ensure checks whether the file exists
- B. Ensure checks whether a service is running or stopped
- C. Ensure checks whether a package is installed or uninstalled
- D. Present and uninstall are the accepted values for Ensure

Answer: D

Question: 21

Which are the allowed values in a source attribute of a file resource type? [Choose 3]

- A. puppet
- B. file
- C. http
- D. erb

Answer: A,B,C

Reference:

<https://puppet.com/docs/puppet/5.5/types/file.html>

For More Information – **Visit link below:**
<https://www.certsgrade.com/>

PRODUCT FEATURES

-  **100% Money Back Guarantee**
-  **90 Days Free updates**
-  **Special Discounts on Bulk Orders**
-  **Guaranteed Success**
-  **50,000 Satisfied Customers**
-  **100% Secure Shopping**
-  **Privacy Policy**
-  **Refund Policy**

20% Discount Coupon Code: 20off2019

