



Free Questions for 701-100 by certsinside

Shared by Wallace on 12-12-2023

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Question 1

Question Type: MultipleChoice

Which of the following elements are presents in a Vagrant box file? (Choose two correct answers.)

Options:

- A- A Vagrant guest configuration file that is used to create instances of the box.
- B- Configuration files for provisioners such as Ansible.
- C- The installer for the Vagrant version which is required to run the box.
- D- A metadata file describing the box and its requirements.
- E- A base file system image in a format supported by the provider of the box.

Answer:

B, D

Question 2

Question Type: FillInTheBlank

Which vagrant sub command executes a command in a running box? (Specify only the sub command without any path or parameters.)

Answer:

Question 3

Question Type: MultipleChoice

How is cloud-init integrated with a managed system image?

Options:

- A-** cloud-init provides the cloud-init-worker command which has to be invoked periodically within the running instance.
- B-** cloud-init provides systemd units which must be included in several stages of the booting process of the instance.
- C-** cloud-init provides its own startup mechanism which replaces the instance's original init system, such as systemd.
- D-** cloud-init provides a Linux kernel module that must be included and loaded in the instance's initramfs.
- E-** cloud-init provides the cloud-init-daemon service which is launched during startup and keeps the instance in sync with the desired configuration.

Answer:

D

Question 4

Question Type: MultipleChoice

Which of the following sections must exist in a Packer template?

Options:

A- images

B- provisioners

C- builders

D- variables

E- post-processors

Answer:

B

Question 5

Question Type: MultipleChoice

Which of the following statements is true about load balancers?

Options:

- A-** Load balancers are a security risk because they obfuscate the origin of connections.
- B-** Load balancer help to improve the availability and scalability of a service.
- C-** Load balancers are a single point of failure because they cannot be deployed redundantly.
- D-** Load balancer require access to private keys in order to be able to forward HTTPS traffic.
- E-** Load balancers cannot use connection content, such as HTTP cookies, to route traffic.

Answer:

B

Question 6

Question Type: MultipleChoice

A service should be provided to arbitrary clients on the Internet using HTTPS. Any standard client on the Internet should be able to consume the service without further configuration. Which of the following approaches can be used to implement these requirements? (Choose three correct answers.)

Options:

- A- Configure the web servers to not use a server certificate when serving HTTPS.
- B- Generate a self-signed certificates during the deployment of each backend server.
- C- Use a certificate issuing service to request certificates during each server deployment.
- D- Use a load balancer that decrypts incoming requests and passes them on in plain HTTP.
- E- Install a wildcard certificate and the respective private key on all the backend servers.

Answer:

B, C, D

Question 7

Question Type: MultipleChoice

How does Prometheus gather information about monitored hosts and services?

Options:

- A-** It implements the ICMP and SNMP protocols to ping and query remote services.
- B-** It opens a webhook where monitored applications have to submit various metrics.
- C-** It uses HTTP to retrieve JSON encoded metrics from the monitored objects.
- D-** It queries a relational database for metrics written to the database by monitored applications.
- E-** It runs scripts on the Prometheus server which perform tests and return various metrics.

Answer:

E

Explanation:

Reference <https://dzone.com/articles/monitoring-with-prometheus>

Question 8

Question Type: MultipleChoice

Which sections can exist in a Logstash configuration file? (Choose three correct answers.)

Options:

- A- output
- B- filter
- C- input
- D- forward
- E- generate

Answer:

A, B, C

Explanation:

Reference <https://www.elastic.co/guide/en/logstash/current/configuration-file-structure.html>

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