

Mirantis OCM50 Exam

Volume: 96 Questions

Question: 1

Developers interact with the object storage system through a _____ HTTP API.

Choose the correct answer:

- A. common
- B. secure
- C. Open
- D. RESTful

Answer: D

Explanation

Developers interact with the object storage system through a RESTful HTTP API.

Question: 2

Either the dashboard or the CLI gets the user credentials and authenticates with the Identity service via _____.

Choose the correct answer:

- A. nova-api
- B. neutron-api
- C. REST API
- D. glance-api

Answer: C

Question: 3

Which of the following options provides OpenStack a native REST API?

Choose the correct answer:

- A. heat-api-cfg

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B. swift-api

C. heat-api

D. nova-api

Answer: C

Question: 4

For VM placement on a host, Nova uses both _____ and _____.

Choose the 2 correct answers:

A. nova-database

B. weights

C. nova-compute

D. filtering

Answer: BD

Explanation

For VM placement on host, Nova uses both filtering and weights.

Question: 5

The Heat CloudWatch API does all of the orchestration work.

Choose the correct answer:

A. True

B. False

Answer: B

Explanation

The Heat engine does all of the orchestration work.

Question: 6

If you divide a billing process into a 3 step process, as is commonly done in the telco industry,

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the steps would be:

Choose the correct answer:

- A. Metering/Rating/Billing
- B. Technology/Electricity/Money
- C. Sizing/Accounting/Features
- D. Gauge/Depth/Size

Answer: A

Question: 7

Glance is the OpenStack name for Compute.

Choose the correct answer:

- A. True
- B. False

Answer: B

Explanation

Nova is the OpenStack name for compute

Question: 8

An account database contains the list of _____ in that account.

Choose the correct answer:

- A. containers
- B. clusters
- C. SQLite databases
- D. objects

Answer: A

Explanation

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An account database contains the list of containers in that account

Question: 9

Which section in Horizon can we add a security group rule to an existing security group?
Choose the correct answer:

- A. Object Store
- B. Orchestration
- C. Compute
- D. Network

Answer: C

Explanation

To edit an existing security group we would rose to the Compute Section. Then select Access & Security, then Manage Rules on the existing security group.

Question: 10

It is possible to share a Network between Projects.
Choose the correct answer:

- A. True
- B. False

Answer: A

Explanation

Yes we can do this by editing the network as an admin. In the Edit network page we can select the network as a "shared" network.

Question: 11

The OpenStack Compute Service is known as:
Choose the correct answer:

- A. Cinder

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B. RabbitMQ

C. nova

D. keystone

Answer: C

Question: 12

We are logged in to Horizon as the cloud administrative user. We need to create a new project called LA. Which section would we be able to create this project in?

Choose the correct answer:

A. Compute

B. Project

C. Object Store

D. Identity

Answer: D

Explanation

Under the Identity Section in Horizon and then in the Projects menu we can create a new project.

Question: 13

Which command would show us the different name spaces on our Linux OpenStack environment?

Choose the correct answer:

A. sudo neutron show netns

B. sudo ipconfig

C. sudo ifconfig

D. sudo ip netns list

Answer: D