



OpenStack Foundation COA Exam (COA-01)



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Question: 1

You have been tasked with adding a floating IP to a server on the command line. Which of the following commands would you not use during the completion of this task?

Choose the correct answer:

- A. openstack server add floating ip
- B. openstack floating ip add
- C. openstack server show
- D. openstack floating ip create

Answer: B

Explanation:

openstack floating ip add is an invalid command.

Question: 2

You have been tasked with creating a new project to exist in a new domain, what is the correct workflow for doing this?

Choose the correct answer:

- A. Create the project and then the domain, and add the domain to it.
- B. Create the domain, then create the project, and add the project to it.
- C. Create the project and the domain with the same command.
- D. Create the domain, and then create the project with the domain specified.

Answer: D

Explanation:

When using domains, the domain must exist and then the --domain parameter used when creating the new project.

Question: 3

You have been asked to verify authentication; which OpenStack service would you be using?
Choose the correct answer:

- A. Identity
- B. Keystone
- C. Token
- D. Auth

Answer: A

Explanation:

Identity is the correct answer as that is the service, Keystone is the project.

Question: 4

You have been tasked with adding additional floating IPs to a project. Where in the dashboard would you perform this task?

Choose the correct answer:

- A. Under Access & Security
- B. Under Networking
- C. Under Instances
- D. All of the above

Answer: A

Explanation:

While floating IPs can be associated under Instances or Access & Security, they can only be created under Access & Security

Question: 5

You have been asked to download an image from the server. Which of the following base commands is correct?

Choose the correct answer:

- A. openstack image download

- B. openstack image save
- C. openstack image retrieve
- D. openstack image set

Answer: B

Explanation:

The correct command would be openstack image save, as you are saving a copy of the image.

Question: 6

When asked to add the description to a user, which of the following is correct?

Choose the correct answer:

- A. openstack user description
- B. openstack user set
- C. Edit the user in the dashboard
- D. Either edit the user in the dashboard or run: openstack user set

Answer: D

Explanation:

You can either edit the user in the dashboard or use the user set command to add the description.

Question: 7

You have been asked to create a new server for a project but were given incomplete information. Which of the following includes information you will need to create the server?

Choose the correct answer:

- A. Project, flavor, image, and name
- B. User, flavor, and name
- C. Network, user, and domain
- D. Project and name