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QUESTION 1

Which of the following statements are true about an object storage system as OpenStack Swift? (Choose TWO correct answers)

- A. Objects can be associated with CORS headers which are served to a client retrieving the object.
- B. Object names are not allowed to contain the / character because all objects are kept in a flat hierarchy.
- C. Objects with a name ending in .htaccess are parsed as configuration files to limit access to other objects.
- D. Objects are accesible vi HTTP and, given appropriate permissions, can be embedded in a web site.
- E. Objects flagged as executable can contain script code which is run on the object store when the object is accessed.

Correct Answer: BD

QUESTION 2

Which sub command of docker volumen deletes all volumes which are not associated with a container? (Specify ONLY the sub command without any path or parameterr)

- A. Docker does not have a specific sub-command to delete all volumes that are not associated with a container. To delete volumes that are not associated with a container, you can use the docker volume ls command to list all volumes and then manually identify the volumes that are not associated with any container. Once identified, you can use the docker volume rm command followed by the volume name or ID to delete each volume individually.

Correct Answer: A

QUESTION 3

When can an SQL injection attack happen?

- A. When strings of arbitrary length are passed to a database so they can exceed the kength of data type or data field.
- B. When characters or string received from an external source are passed unchanged to a database so they can include SQL.
- C. When SQL statemens are stored as database content and might be returned unchanged to a client querying the database.
- D. When database queries of an application are redirected to another server which then receives confidential information and might return manipulated data.
- E. When an API which causes writes to the database can be triggered remotely without rate limits or other restrictions.

Correct Answer: B

QUESTION 4

Which of the following tasks are completed by docker-compose down when it is used with additional parameters? (Choose two correct answers.)

- A. Delete all volumes defined in the composer file.
- B. Delete all containers defined in the composer file.
- C. Delete all networks defined in the composer file.
- D. Delete all images used in the composer file from the Docker nodes.
- E. Delete all images built from the composer file from their registry.

Correct Answer: AD

<https://docs.docker.com/compose/reference/down/>

QUESTION 5

Consider the following Kubernetes Deployment:

NAME	DESIRED	CURRENT	UP-TO-DATE	AVAILABLE	AGE
myapp	5	5	5	5	25m

With the ReplicaSet:

NAME	DESIRED	CURRENT	READY	AGE
myapp-2706294940	5	5	5	25m

And the Pods:

NAME	READY	STATUS	RESTARTS	AGE
myapp-2706294940-bzxmp	1/1	Running	0	20m
myapp-2706294940-c2kt1	1/1	Running	0	31s
myapp-2706294940-d556m	1/1	Running	0	20m
myapp-2706294940-1v1q2	1/1	Running	0	31s
myapp-2706294940-pwm8g	1/1	Running	0	31s

What happens if one of the Pods is terminated with the command kubectl pod delete?

- A. The remaining Pods are stopped and the Deployment switches to the state Failed.
- B. The number of replicas in the ReplicaSet is changed to 4.
- C. The ReplicaSet immediately starts a new replacement Pod.
- D. The remaining Pods are stopped and a new ReplicaSet is started.

E. The Deployment switches to the state Degraded.

Correct Answer: C

QUESTION 6

Given the following Kubernetes deployment:

```
NAME DESIRED CURRENT UP-TO-DATE AVAILABLE AGE
```

```
myapp 2 2 2 0 17s
```

Which command scales the application to five containers?

- A. `Kubectl edit deployment/myapp replicas=5`
- B. `Kubectl deployment myapp replicas=5`
- C. `Kubectl scale deployment/myapp -replicas=5`
- D. `Kubectl replicate deployment/myapp +3`
- E. `Kubectl clone deployment/myapp 3`

Correct Answer: C

QUESTION 7

Which of the following git commands is used to manage files in a repository? (Choose two correct answers.)

- A. `git rm`
- B. `git cp`
- C. `git mv`
- D. `git move`
- E. `git copy`

Correct Answer: AC

QUESTION 8

Which git sub command copies a local commit to a remote repository? (Specify ONLY the sub command without any path or parameters.)

A. push

Correct Answer: A

QUESTION 9

Which of the following statements is true about load balancers?

- 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.

Correct Answer: B

QUESTION 10

The file index.php, which is being maintained in a git repository, was changed locally and contains an error. If the error has not been committed to the repository yet, which of the following git commands reverts the local copy of index.php to the latest committed version in the current branch?

- A. git lastver "" index.php
- B. git revert "" index.php
- C. git checkout "" index.php
- D. git clean "" index.php
- E. git repair "" index.php

Correct Answer: C

<https://git-scm.com/docs/git-revert>

QUESTION 11

Which of the log messages below matches the following Logstash grok filter?

```
grok {  
  match => ["message", "%{SYSLOGBASE} new node %{IPORHOST:node}"]  
}
```

- A. Jun 30 00:36:49 headnode: new node 198.51.100.103 at clustermanager:12353
- B. Jun 30 00:36:49 headnode clustermanager[12353]: new node 198.51.100.103
- C. Jun 30 00:36:49 headnode clustermanager[198.51.100.103]: new node
- D. %{SYSLOG-FROM:headnode clustermanager[12353]} new node 198.51.100.103
- E. clustermanager[12353]: Jun 30 00:36:49 headnode new node 198.51.100.103

Correct Answer: B

QUESTION 12

Which of the following mechanisms are used for service discovery in a container environment? (Choose two correct answers.)

- A. The container platform offers a command like docker service discover which should be run within a container.
- B. The container platform sets environment variables containing service information within the containers.
- C. The container platform lists localhost ports assigned to containers in each container's /etc/services file.
- D. The container platform mounts the sockets for all available services into the container's file systems.
- E. The container platforms maintains DNS records which point to containers offering a specific service.

Correct Answer: BE

QUESTION 13

How does Vagrant run virtual machines?

- A. Vagrant uses a vagrant-specific hypervisor called VagrantVM.
- B. Vagrant has to be run within a running virtual machine which is not controlled by Vagrant.
- C. Vagrant ships with an embedded version of VirtualBox.
- D. Vagrant uses so-called providers which control external hypervisors such as VirtualBox.
- E. Vagrant generates virtual machine images but does not provide a mechanism to run them.

Correct Answer: D

QUESTION 14

When running an Ansible playbook referring to vault-encruted data files, which parameters can be used to pass the decryption key to ansible-playbook? (Choose TWO correct answers)

- A. --vault-password-file
- B. --vault-pass
- C. --ask-pass
- D. --ask-vault-pass
- E. --password-file

Correct Answer: AD

QUESTION 15

Which of the following tasks can Logstash fulfill without using other components of the Elastic Stack? (Choose three.)

- A. Receive log data from remote systems.
- B. Store log data persistently.
- C. Aggregate log data over a period of time.
- D. Process log data to extract information.
- E. Forward log data to other services.

Correct Answer: ADE

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