



701-100^{Q&As}

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QUESTION 1

What happens when a merge conflict occurs in git? (Choose two correct answers.)

- A. The conflicting files remain unchanged in the local repository.
- B. Conflict markers are added to the files.
- C. A new branch containing the remote changes is created.
- D. The affected files are flagged as conflicting.
- E. The newest version is placed in the local repository.

Correct Answer: BD

QUESTION 2

What is the purpose of cloud-init?

- A. Assign an IaaS instance to a specific computing node within a cloud.
- B. Standardize the configuration of infrastructure services, such as load balancers or virtual firewalls in a cloud.
- C. Prepare the generic image of an IaaS instance to fit a specific instance's configuration.
- D. Replace common Linux init systems, such as systemd or SysV init.
- E. Orchestrate the creation and start of multiple related IaaS instances.

Correct Answer: C

QUESTION 3

Given the following excerpt of a Dockerfile:

```
Run apt-get -y update and apt-get install -y fortunes and apt-get clean
```

Why are the multiple apt-get commands combined in one RUN statement instead of using multiple RUN statements?

- A. To prevent the commands from running in parallel because Docker executes all RUN statements in their own container at the same time.
- B. To ensure the execution order of the commands because Docker might evaluate the statements of a Dockerfile in any order.
- C. To avoid the creation of unnecessary images because Docker creates a new image for each RUN statement.



- D. To execute both commands in the same container instance and void Docker to reset the container to the original base image.
- E. To execute the apt-get install command only if the apt-get update command was successful because Docker does not check the success of RUN statements.

Correct Answer: C

QUESTION 4

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

QUESTION 5

What happens when the following command is executed twice in succession? `doker run -tid -v data:/data debian bash`

- A. The second command invocation fails with an error stating that the volumen data is already associated with a running container.
- B. The container resulting from the second invocation can only read the content of /data/ and can not change it.
- C. The original content of the contents of the data is available in both containers, although changes stay local within each container.
- D. Both containers share the container of the data volume, have full permissions to alter its content and mutually see their repective changes.
- E. Each container is equipped with its own independent data volumen, available at /data/ in the respective container.

Correct Answer: D
