CV0-003$^{Q\&As}$

CompTIA Cloud+ Certification

Pass CompTIA CV0-003 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/cv0-003.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by CompTIA
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

An administrator manages a file server that has a lot of users accessing and creating many files. As a result, the storage consumption is growing quickly. Which of the following would BEST control storage usage?

A. Compression

B. File permissions

C. User quotas

D. Access policies

Correct Answer: C

Reference: https://www.techtarget.com/searchstorage/Data-storage-management-What-is-it-and-why-is-it-important

QUESTION 2

A cloud engineer is performing updates to an application and needs to gracefully stop any new transactions from processing before the updates can be applied. Which of the following steps should the engineer take?

A. Enable maintenance mode from the application dashboard

B. Wait until after business hours to conduct the change when the system is not in use

C. Run a kill command on the system to stop the application services

D. Use a load balancer to redirect traffic to other systems serving the application

Correct Answer: A

The best way to gracefully stop any new transactions from processing before applying updates to an application is to enable maintenance mode from the application dashboard. Maintenance mode is a feature that allows temporarily disabling the access or functionality of an application or service while performing maintenance tasks, such as updates, patches, or backups. It also displays a message or notification to the users or clients informing them about the maintenance and the expected downtime. This method will prevent any new transactions from being initiated or interrupted while the updates are being applied. Reference: [CompTIA Cloud+ Certification Exam Objectives], Domain 3.0 Maintenance, Objective 3.1 Given a scenario, apply appropriate changes to meet performance, security and user requirements.

QUESTION 3

After analyzing a web server\'s logs, a systems administrator sees that users are connecting to the company\'s application through HTTP instead of HTTPS. The administrator then configures a redirect from HTTP to HTTPS on the web server, and the application responds with a connection time-out message.

Which of the following should the administrator verify NEXT?

A. The TLS certificate

B. The firewall rules

C. The concurrent connection limit

D. The folder permissions

Correct Answer: A

Reference: https://www.ionos.com/digitalguide/hosting/technical-matters/http-408-how-to-fix-the-request-timeout-error/

QUESTION 4

A cloud administrator is planning to migrate a globally accessed application to the cloud.

Which of the following should the cloud administrator implement to BEST reduce latency for all users?

A. Regions

B. Auto-scaling

C. Clustering

D. Cloud bursting

Correct Answer: A

Regions are geographical locations or areas where cloud service providers have data centers or facilities that host their cloud resources or services. Regions can help reduce latency for all users when deploying a globally accessed application to the cloud, as they can enable faster and closer access to the cloud resources or services based on the user\\'s physical location. Regions can also improve performance and availability, as they can provide redundancy and load balancing by distributing the workload across multiple locations. References: CompTIA Cloud+ Certification Exam Objectives, page 15, section 2.8

QUESTION 5

A systems administrator is troubleshooting an application that is configured to auto-scale with a minimum of two nodes and a maximum of four. The application will scale out if the CPU utilization of one of the nodes exceeds 80% for more than five minutes and will scale in if the CPU utilization of one of the nodes drops under 20% for more than ten minutes. There is a reverse proxy in front of the application. The systems administrator notices two of the nodes are often running over 80% for a long period of time, which is triggering the creation of the other two nodes; however, they are being created and terminated while the load in the first two remains over 50% all the time. Which of the following should the administrator configure to fix this issue?

A. Disable DNS caching in the reverse proxy.

B. Reduce the minimum node count to one.

C. Disable TLS tickets.

D. Reduce the scale-out rule to 50%.

E. Increase the scale-in rule to 50%.

Correct Answer: A

Latest CV0-003 Dumps   CV0-003 Exam Questions   CV0-003 Braindumps