

### PROFESSIONAL-CLOUD-DEVELOPER<sup>Q&As</sup>

**Professional Cloud Developer** 

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#### **QUESTION 1**

Your application requires service accounts to be authenticated to GCP products via credentials stored on its host Compute Engine virtual machine instances. You want to distribute these credentials to the host instances as securely as possible. What should you do?

- A. Use HTTP signed URLs to securely provide access to the required resources.
- B. Use the instance\\'s service account Application Default Credentials to authenticate to the required resources.
- C. Generate a P12 file from the GCP Console after the instance is deployed, and copy the credentials to the host instance before starting the application.
- D. Commit the credential JSON file into your application\\'s source repository, and have your CI/CD process package it with the software that is deployed to the instance.

Correct Answer: B

Reference: https://cloud.google.com/compute/docs/api/how-tos/authorization

#### **QUESTION 2**

Which service should HipLocal use to enable access to internal apps?

- A. Cloud VPN
- B. Cloud Armor
- C. Virtual Private Cloud
- D. Cloud Identity-Aware Proxy

Correct Answer: D

Reference: https://cloud.google.com/iap/docs/cloud-iap-for-on-prem-apps-overview

#### **QUESTION 3**

You are developing an HTTP API hosted on a Compute Engine virtual machine instance that needs to be invoked by multiple clients within the same Virtual Private Cloud (VPC). You want clients to be able to get the IP address of the service.

What should you do?

- A. Reserve a static external IP address and assign it to an HTTP(S) load balancing service\\'s forwarding rule. Clients should use this IP address to connect to the service.
- B. Reserve a static external IP address and assign it to an HTTP(S) load balancing service\\'s forwarding rule. Then, define an A record in Cloud DNS. Clients should use the name of the A record to connect to the service.
- C. Ensure that clients use Compute Engine internal DNS by connecting to the instance name with the url



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https://[INSTANCE\_NAME].[ZONE].c.[PROJECT\_ID].internal/.

D. Ensure that clients use Compute Engine internal DNS by connecting to the instance name with the url https://[API\_NAME]/[API\_VERSION]/.

Correct Answer: D

#### **QUESTION 4**

Your company has deployed a new API to a Compute Engine instance. During testing, the API is not behaving as expected. You want to monitor the application over 12 hours to diagnose the problem within the application code without

redeploying the application.

Which tool should you use?

- A. Cloud Trace
- B. Cloud Monitoring
- C. Cloud Debugger logpoints
- D. Cloud Debugger snapshots

Correct Answer: C

https://cloud.google.com/debugger/docs/using/logpoints Logpoints allow you to inject logging into running services without restarting or interfering with the normal function of the service

#### **QUESTION 5**

You work for a web development team at a small startup. Your team is developing a Node.js application using Google Cloud services, including Cloud Storage and Cloud Build. The team uses a Git repository for version control. Your manager calls you over the weekend and instructs you to make an emergency update to one of the company\\'s websites, and you\\'re the only developer available. You need to access Google Cloud to make the update, but you don\\'t have your work laptop. You are not allowed to store source code locally on a non-corporate computer. How should you set up your developer environment?

A. Use a text editor and the Git command line to send your source code updates as pull requests from a public computer.

- B. Use a text editor and the Git command line to send your source code updates as pull requests from a virtual machine running on a public computer.
- C. Use Cloud Shell and the built-in code editor for development. Send your source code updates as pull requests.
- D. Use a Cloud Storage bucket to store the source code that you need to edit. Mount the bucket to a public computer as a drive, and use a code editor to update the code. Turn on versioning for the bucket, and point it to the team\\'s Git repository.



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Correct Answer: C

https://cloud.google.com/shell/docs

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