

Professional-Cloud-DevOps-Engineer試験の準備方法 | 便利なProfessional-Cloud-DevOps-Engineer復習攻略問題試験 | 信頼的なGoogle Cloud Certified - Professional Cloud DevOps Engineer Exam認定資格

【GCP DevOps】 Professional Cloud DevOps Engineer 勉強方法と教材を紹介



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>> Professional-Cloud-DevOps-Engineer復習攻略問題 <<

Google Professional-Cloud-DevOps-Engineer認定資格 & Professional-Cloud-DevOps-Engineerテスト模擬問題集

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Google Cloud Certified - Professional Cloud DevOps Engineer Exam 認定 Professional-Cloud-DevOps-Engineer 試験問題 (Q140-Q145):

質問 # 140

You are configuring Cloud Logging for a new application that runs on a Compute Engine instance with a public IP address. A user-managed service account is attached to the instance.

You confirmed that the necessary agents are running on the instance but you cannot see any log entries from the instance in Cloud Logging. You want to resolve the issue by following Google-recommended practices.

What should you do?

- A. Update the instance to use the default Compute Engine service account.
- B. Enable Private Google Access on the subnet that the instance is in.
- C. Export the service account key and configure the agents to use the key.
- D. Add the Logs Writer role to the service account.**

正解: D

解説:

To use Cloud Logging, the service account attached to the Compute Engine instance must have the necessary permissions to write log entries. The Logs Writer role (roles/logging.logWriter) provides this permission. You can grant this role to the user-managed service account at the project, folder, or organization level.

Private Google Access is not required for Cloud Logging, as it allows instances without external IP addresses to access Google APIs and services². The default Compute Engine service account already has the Logs Writer role, but it is not a recommended practice to use it for user applications³. Exporting the service account key and configuring the agents to use the key is not a secure way of authenticating the service account, as it exposes the key to potential compromise⁴.

Explanation:

The correct answer is

Reference:

1: Access control with IAM | Cloud Logging | Google Cloud

2: Private Google Access overview | VPC | Google Cloud

3: Service accounts | Compute Engine Documentation | Google Cloud

4: Best practices for securing service accounts | IAM Documentation | Google Cloud

質問 # 141

You are designing a new Google Cloud organization for a client. Your client is concerned with the risks associated with long-lived credentials created in Google Cloud. You need to design a solution to completely eliminate the risks associated with the use of JSON service account keys while minimizing operational overhead. What should you do?

- A. Apply the constraints/iam.disableServiceAccountKeyCreation constraint to the organization.
- B. Use custom versions of predefined roles to exclude all iam.serviceAccountKeys. * service account role permissions.
- C. Grant the roles/ iam.serviceAccountKeyAdmin IAM role to organization administrators only.
- D. Apply the constraints/iam.disableServiceAccountKeyUp10ad constraint to the organization.

正解: A

質問 # 142

You want to share a Cloud Monitoring custom dashboard with a partner team. What should you do?

- A. Export the metrics to BigQuery Use Looker Studio to create a dashboard, and share the dashboard with the partner team
- B. Copy the Monitoring Query Language (MQL) query from the dashboard; and send the MQL query to the partner team
- C. Provide the partner team with the dashboard URL to enable the partner team to create a copy of the dashboard
- D. Download the JSON definition of the dashboard, and send the JSON file to the partner team

正解: D

解説:

The best option for sharing a Cloud Monitoring custom dashboard with a partner team is to provide the partner team with the dashboard URL to enable the partner team to create a copy of the dashboard. A Cloud Monitoring custom dashboard is a dashboard that allows you to create and customize charts and widgets to display metrics, logs, and traces from your Google Cloud resources and applications. You can share a custom dashboard with a partner team by providing them with the dashboard URL, which is a link that allows them to view the dashboard in their browser. The partner team can then create a copy of the dashboard in their own project by using the Copy Dashboard option. This way, they can access and modify the dashboard without affecting the original one.

質問 # 143

Your company runs an e-commerce business. The application responsible for payment processing has structured JSON logging with the following schema:

Capture and access of logs from the payment processing application is mandatory for operations, but the jsonPayload.user_email field contains personally identifiable information (PII). Your security team does not want the entire engineering team to have access to PII. You need to stop exposing PII to the engineering team and restrict access to security team members only. What should you do?

- A. Apply a jsonPayload.user_email exclusion filter to the _Default bucket.
- B. **Apply a jsonPayload.user_email restricted field to the _Default bucket. Grant the Log Field Accessor role to the security team members.**
- C. Apply the conditional role binding resource.name.extract("locations/global/buckets/(bucket)"/) == "_Default" to the _Default bucket.
- D. Modify the application to toggle inclusion of user_email when the log_user_email environment variable is set to true. Restrict the engineering team members who can change the production environment variable by using the CODEOWNERS file.

正解: B

解説:

To restrict access to specific sensitive log fields (e.g. PII), Google Cloud offers Log field-level access control

. You can apply field-level restrictions and then assign the Log Field Accessor role only to trusted personnel.

"You can use field-level access control to restrict access to certain fields in your logs. For example, you can restrict access to jsonPayload.user_email."

- Cloud Logging Field-Level Access

"Grant the roles/logging fieldAccessor role to principals that require access to these restricted fields."

- Log Field Accessor Role

This lets your operations team continue using logs while ensuring that PII is only visible to the security team , fulfilling your compliance obligations.

質問 # 144

Your uses Jenkins running on Google Cloud VM instances for CI/CD. You need to extend the functionality to use infrastructure as code automation by using Terraform. You must ensure that the Terraform Jenkins instance is authorized to create Google Cloud resources. You want to follow Google-recommended practices- What should you do?

- A. use the Terraform module so that Secret Manager can retrieve credentials.
- B. **Confirm that the Jenkins VM instance has an attached service account with the appropriate Identity and Access Management (IAM) permissions.**
- C. Create a dedicated service account for the Terraform instance. Download and copy the secret key value to the GOOGLE environment variable on the Jenkins server.
- D. Add the auth application-default command as a step in Jenkins before running the Terraform commands.

正解: B

解説:

The correct answer is C)

Confirming that the Jenkins VM instance has an attached service account with the appropriate Identity and Access Management (IAM) permissions is the best way to ensure that the Terraform Jenkins instance is authorized to create Google Cloud resources. This follows the Google-recommended practice of using service accounts to authenticate and authorize applications running on Google Cloud1. Service accounts are associated with private keys that can be used to generate access tokens for Google Cloud APIs2. By attaching a service account to the Jenkins VM instance, Terraform can use the Application Default Credentials (ADC) strategy to automatically find and use the service account credentials3.

Answer A is incorrect because the auth application-default command is used to obtain user credentials, not service account credentials. User credentials are not recommended for applications running on Google Cloud, as they are less secure and less scalable than service account credentials1.

Answer B is incorrect because it involves downloading and copying the secret key value of the service account, which is not a secure or reliable way of managing credentials. The secret key value should be kept private and not exposed to any other system or user2. Moreover, setting the GOOGLE environment variable on the Jenkins server is not a valid way of providing credentials to Terraform. Terraform expects the credentials to be either in a file pointed by the GOOGLE_APPLICATION_CREDENTIALS environment variable, or in a provider block with the credentials argument3.

Answer D is incorrect because it involves using the Terraform module for Secret Manager, which is a service that stores and manages sensitive data such as API keys, passwords, and certificates. While Secret Manager can be used to store and retrieve credentials, it is not necessary or sufficient for authorizing the Terraform Jenkins instance. The Terraform Jenkins instance still needs a service account with the appropriate IAM permissions to access Secret Manager and other Google Cloud resources.

質問 # 145

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