

Professional-Cloud-DevOps-Engineer Valid Exam Fee - Reliable Professional-Cloud-DevOps-Engineer Test Questions



Google Professional Cloud DevOps Engineer

Frequently Asked Questions

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Their updated Google Cloud Certified - Professional Cloud DevOps Engineer Exam (Professional-Cloud-DevOps-Engineer) practice test material includes the latest and real Professional-Cloud-DevOps-Engineer questions that are very similar to those given in the actual Google Cloud Certified - Professional Cloud DevOps Engineer Exam (Professional-Cloud-DevOps-Engineer) exam. Additionally, the Google Cloud Certified - Professional Cloud DevOps Engineer Exam (Professional-Cloud-DevOps-Engineer) practice test software creates a realistic Professional-Cloud-DevOps-Engineer exam environment for users, and it also helps you in your preparation for the actual Google Cloud Certified - Professional Cloud DevOps Engineer Exam (Professional-Cloud-DevOps-Engineer) test. Prep4sureGuide offers the latest Professional-Cloud-DevOps-Engineer exam questions in multiple formats for convenience. These formats include Google Cloud Certified - Professional Cloud DevOps Engineer Exam (Professional-Cloud-DevOps-Engineer) PDF dumps, Professional-Cloud-DevOps-Engineer Practice Test (web-based), and Professional-Cloud-DevOps-Engineer Practice Exam Software (Desktop-Based).

Earning the Google Cloud Certified Professional Cloud DevOps Engineer certification can help professionals advance their careers and demonstrate their expertise in DevOps practices and GCP. Google Cloud Certified - Professional Cloud DevOps Engineer Exam certification is also valuable for organizations that are looking to hire DevOps engineers who can help them streamline their software delivery processes, improve application reliability, and increase operational efficiency using GCP services.

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You may feel astonished and doubtful about this figure; but we do make our Professional-Cloud-DevOps-Engineer exam dumps well received by most customers. Better still, the 98-99% pass rate has helped most of the candidates get the certification successfully, which is far beyond that of others in this field. In recent years, supported by our professional expert team, our Professional-Cloud-DevOps-Engineer test braindumps have grown up and have made huge progress. We pay emphasis on variety of situations and adopt corresponding methods to deal with. More successful cases of passing the Professional-Cloud-DevOps-Engineer Exam can be found and can prove our powerful strength. As a matter of fact, since the establishment, we have won wonderful feedback and ceaseless business, continuously working on developing our Professional-Cloud-DevOps-Engineer test prep. We have been specializing Professional-Cloud-DevOps-Engineer exam dumps many years and have a great deal of long-term old clients, and we would like to be a reliable cooperator on your learning path and in your further development.

Google Professional-Cloud-DevOps-Engineer Certification is a valuable credential for professionals seeking to advance their careers in DevOps engineering on the Google Cloud Platform. It is recognized by leading companies worldwide and can help professionals stand out in a competitive job market.

To become a Google Cloud Certified Professional Cloud DevOps Engineer, candidates must pass the certification exam, which consists of multiple-choice and multiple-select questions. Professional-Cloud-DevOps-Engineer exam covers a wide range of topics, including GCP services such as Kubernetes Engine, Cloud Functions, and Cloud Run, as well as DevOps practices such as continuous integration and delivery, monitoring and logging, and infrastructure as code. Candidates must also demonstrate their ability to troubleshoot issues and optimize performance in a GCP environment. Overall, the certification exam is a rigorous test of a candidate's skills and knowledge in deploying and managing applications on GCP, and passing it is a significant achievement for any DevOps professional.

Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q161-Q166):

NEW QUESTION # 161

You are creating a CI/CD pipeline in Cloud Build to build an application container image. The application code is stored in GitHub. Your company requires that production image builds are only run against the main branch and that the change control team approves all pushes to the main branch. You want the image build to be as automated as possible. What should you do?

Choose 2 answers.

- A. Create a trigger on the Cloud Build job. Set the repository event setting to 'Pull request'.
- B. Enable the Approval option on the trigger.
- C. Configure a branch protection rule for the main branch on the repository.
- D. Add the owners file to the Included files filter on the trigger.
- E. Create a trigger on the Cloud Build job. Set the repository event setting to 'Push to a branch'.

Answer: C,E

Explanation:

Explanation:

The best options for creating a CI/CD pipeline in Cloud Build to build an application container image and ensuring that production image builds are only run against the main branch and that the change control team approves all pushes to the main branch are to create a trigger on the Cloud Build job, set the repository event setting to 'Push to a branch', and configure a branch protection rule for the main branch on the repository. A trigger is a resource that starts a build when an event occurs, such as a code change. By creating a trigger on the Cloud Build job and setting the repository event setting to 'Push to a branch', you can ensure that the image build is only run when code is pushed to a specific branch, such as the main branch. A branch protection rule is a rule that enforces certain policies on a branch, such as requiring reviews, status checks, or approvals before merging code. By configuring a branch protection rule for the main branch on the repository, you can ensure that the change control team approves all pushes to the main branch.

NEW QUESTION # 162

You are managing an application that exposes an HTTP endpoint without using a load balancer. The latency of the HTTP responses is important for the user experience. You want to understand what HTTP latencies all of your users are experiencing. You use Stackdriver Monitoring. What should you do?

- A. * In your application, create a metric with a metricKind set to DELTA and a valueType set to DOUBLE.
* In Stackdriver's Metrics Explorer, use a Stacked Bar graph to visualize the metric.
- B. * In your application, create a metric with a metricKind set to METRIC_KIND_UNSPECIFIED and a valueType set to INT64.
* In Stackdriver's Metrics Explorer, use a Stacked Area graph to visualize the metric.
- C. * In your application, create a metric with a metricKind set to GAUGE and a valueType set to DISTRIBUTION.
* In Stackdriver's Metrics Explorer, use a Heatmap graph to visualize the metric.
- D. * In your application, create a metric with a metricKind set to CUMULATIVE and a valueType set to DOUBLE.
* In Stackdriver's Metrics Explorer, use a Line graph to visualize the metric.

Answer: C

Explanation:

<https://sre.google/workbook/implementing-slos/>

<https://cloud.google.com/architecture/adopting-slos/>

Latency is commonly measured as a distribution. Given a distribution, you can measure various percentiles. For example, you might measure the number of requests that are slower than the historical 99th percentile.

NEW QUESTION # 163

As a Site Reliability Engineer, you support an application written in GO that runs on Google Kubernetes Engine (GKE) in production. After releasing a new version of the application, you notice the application runs for about 15 minutes and then restarts. You decide to add Cloud Profiler to your application and now notice that the heap usage grows constantly until the application restarts. What should you do?

- A. Add high memory compute nodes to the cluster.
- B. Increase the CPU limit in the application deployment.
- **C. Increase the memory limit in the application deployment.**
- D. Add Cloud Trace to the application, and redeploy.

Answer: C

Explanation:

The correct answer is B, Increase the memory limit in the application deployment.

The application is experiencing a memory leak, which means that it is allocating memory that is not freed or reused. This causes the heap usage to grow constantly until it reaches the memory limit of the pod, which triggers a restart by Kubernetes. Increasing the memory limit in the application deployment can help mitigate the problem by allowing the application to run longer before reaching the limit. However, this is not a permanent solution, as the memory leak will still occur and eventually exhaust the available memory. The best solution is to identify and fix the source of the memory leak in the application code, using tools like Cloud Profiler and pprof2.

Reference:

Using Cloud Profiler with Go, Troubleshooting memory leaks. Profiling Go Programs, Heap profiles.

NEW QUESTION # 164

You have a pool of application servers running on Compute Engine. You need to provide a secure solution that requires the least amount of configuration and allows developers to easily access application logs for troubleshooting. How would you implement the solution on GCP?

- A. * Deploy the Stackdriver monitoring agent to the application servers.
* Give the developers the IAM Monitoring Viewer role to access Stackdriver and view metrics.
- B. * Install the gsutil command line tool on your application servers.
* Write a script using gsutil to upload your application log to a Cloud Storage bucket, and then schedule it to run via cron every 5 minutes.
* Give the developers IAM Object Viewer access to view the logs in the specified bucket.
- **C. * Deploy the Stackdriver logging agent to the application servers.
* Give the developers the IAM Logs Viewer role to access Stackdriver and view logs.**
- D. * Deploy the Stackdriver logging agent to the application servers.
* Give the developers the IAM Logs Private Logs Viewer role to access Stackdriver and view logs.

Answer: C

Explanation:

Explanation

<https://cloud.google.com/logging/docs/audit#access-control>

NEW QUESTION # 165

Your team of Infrastructure DevOps Engineers is growing, and you are starting to use Terraform to manage infrastructure. You need a way to implement code versioning and to share code with other team members. What should you do?

- A. Store the Terraform code in a shared Google Drive folder so it syncs automatically to every team member's computer. Organize files with a naming convention that identifies each new version.
- B. Store the Terraform code in a network shared folder with child folders for each version release. Ensure that everyone works on different files.
- **C. Store the Terraform code in a version-control system. Establish procedures for pushing new versions and merging with the master.**
- D. Store the Terraform code in a Cloud Storage bucket using object versioning. Give access to the bucket to every team

member so they can download the files.

Answer: C

Explanation:

<https://www.terraform.io/docs/cloud/guides/recommended-practices/part3.3.html>

NEW QUESTION # 166

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