

Professional-Cloud-Developer Valid Exam Dumps - Professional-Cloud-Developer 100% Exam Coverage



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Google Professional-Cloud-Developer Exam Syllabus Topics:

Section	Objectives
Topic 1: Building and testing applications	- Application development on Google Cloud - Debugging and troubleshooting applications - Unit and integration testing strategies - Performance optimization
Topic 2: Ensuring application performance and reliability	- Monitoring and logging (Cloud Monitoring, Cloud Logging) - Fault tolerance and incident response
Topic 3: Integrating Google Cloud services	- Using managed services (Pub/Sub, Firestore, Cloud SQL) - API integration and service-to-service communication
Topic 4: Designing cloud-native applications	- Application architecture design - Scalability and resiliency patterns - Microservices design principles
Topic 5: Deploying applications	- CI/CD pipelines - Release management strategies - Containerization and deployment (Cloud Run, GKE)

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We are aware that the IT industry is a new industry. It is one of the chain to drive economic development. So its status can not be ignored. IT certification is one of the means of competition in the IT industry. Passed the certification exam you will get to a good rise. But pass the exam is not easy. It is recommended that using training tool to prepare for the exam. If you want to choose this certification training resources, Prep4pass's Google Professional-Cloud-Developer Exam Training materials will be the best choice. The success rate is 100%, and can ensure you pass the exam.

Google Certified Professional - Cloud Developer Sample Questions (Q73-Q78):

NEW QUESTION # 73

Your application is deployed in a Google Kubernetes Engine (GKE) cluster. When a new version of your application is released, your CI/CD tool updates the `spec.template.spec.containers[0].image` value to reference the Docker image of your new application version. When the Deployment object applies the change, you want to deploy at least 1 replica of the new version and maintain the previous replicas until the new replica is healthy.

Which change should you make to the GKE Deployment object shown below?

```
apiVersion: apps/v1
kind: Deployment
metadata:
  name: ecommerce-frontend-deployment
spec:
  replicas: 3
  selector:
    matchLabels:
      app: ecommerce-frontend
  template:
    metadata:
      labels:
        app: ecommerce-frontend
    spec:
      containers:
        - name: ecommerce-frontend-webapp
          image: ecommerce-frontend-webapp:1.7.9
          ports:
            - containerPort: 80
```

- A. Set the Deployment strategy to RollingUpdate with `maxSurge` set to 1, `maxUnavailable` set to 0.
- **B. Set the Deployment strategy to Recreate with `maxSurge` set to 1, `maxUnavailable` set to 0.**
- C. Set the Deployment strategy to RollingUpdate with `maxSurge` set to 0, `maxUnavailable` set to 1.
- D. Set the Deployment strategy to Recreate with `maxSurge` set to 0, `maxUnavailable` set to 1.

Answer: B

NEW QUESTION # 74

Case Study 1 - HipLocal

Company Overview

HipLocal is a community application designed to facilitate communication between people in close proximity. It is used for event planning and organizing sporting events, and for businesses to connect with their local communities. HipLocal launched recently in a few neighborhoods in Dallas and is rapidly growing into a global phenomenon. Its unique style of hyper-local community communication and business outreach is in demand around the world.

Executive Statement

We are the number one local community app; it's time to take our local community services global. Our venture capital investors want to see rapid growth and the same great experience for new local and virtual communities that come online, whether their

members are 10 or 10000 miles away from each other.

Solution Concept

HipLocal wants to expand their existing service, with updated functionality, in new regions to better serve their global customers. They want to hire and train a new team to support these regions in their time zones. They will need to ensure that the application scales smoothly and provides clear uptime data.

Existing Technical Environment

HipLocal's environment is a mix of on-premises hardware and infrastructure running in Google Cloud Platform. The HipLocal team understands their application well, but has limited experience in global scale applications. Their existing technical environment is as follows:

- * Existing APIs run on Compute Engine virtual machine instances hosted in GCP.
- * State is stored in a single instance MySQL database in GCP.
- * Data is exported to an on-premises Teradata/Vertica data warehouse.
- * Data analytics is performed in an on-premises Hadoop environment.
- * The application has no logging.
- * There are basic indicators of uptime; alerts are frequently fired when the APIs are unresponsive.

Business Requirements

HipLocal's investors want to expand their footprint and support the increase in demand they are seeing. Their requirements are:

- * Expand availability of the application to new regions.
- * Increase the number of concurrent users that can be supported.
- * Ensure a consistent experience for users when they travel to different regions.
- * Obtain user activity metrics to better understand how to monetize their product.
- * Ensure compliance with regulations in the new regions (for example, GDPR).
- * Reduce infrastructure management time and cost.
- * Adopt the Google-recommended practices for cloud computing.

Technical Requirements

- * The application and backend must provide usage metrics and monitoring.
- * APIs require strong authentication and authorization.
- * Logging must be increased, and data should be stored in a cloud analytics platform.
- * Move to serverless architecture to facilitate elastic scaling.
- * Provide authorized access to internal apps in a secure manner.

HipLocal's APIs are showing occasional failures, but they cannot find a pattern. They want to collect some metrics to help them troubleshoot.

What should they do?

- A. Install the Stackdriver Monitoring agent on the VMs.
- **B. Install the Stackdriver Logging agent on the VMs.**
- C. Take frequent snapshots of all of the VMs.
- D. Use Stackdriver Trace to look for performance bottlenecks.

Answer: B

NEW QUESTION # 75

You have an application deployed in production. When a new version is deployed, some issues don't arise until the application receives traffic from users in production. You want to reduce both the impact and the number of users affected.

Which deployment strategy should you use?

- **A. Blue/green deployment**
- B. Canary deployment
- C. Recreate deployment
- D. Rolling deployment

Answer: A

NEW QUESTION # 76

You need to redesign the ingestion of audit events from your authentication service to allow it to handle a large increase in traffic. Currently, the audit service and the authentication system run in the same Compute Engine virtual machine. You plan to use the following Google Cloud tools in the new architecture:

Multiple Compute Engine machines, each running an instance of the authentication service Multiple Compute Engine machines, each

running an instance of the audit service Pub/Sub to send the events from the authentication services.

How should you set up the topics and subscriptions to ensure that the system can handle a large volume of messages and can scale efficiently?

- A. Create one Pub/Sub topic per authentication service. Create one pull subscription per topic to be used by one audit service.
- B. Create one Pub/Sub topic. Create one pull subscription per audit service instance to allow the services to share the messages.
- C. Create one Pub/Sub topic per authentication service. Create one push subscription per topic, with the endpoint pointing to one audit service.
- D. Create one Pub/Sub topic. Create one pull subscription to allow the audit services to share the messages.
- E. Create one Pub/Sub topic. Create one push subscription with the endpoint pointing to a load balancer in front of the audit services.

Answer: A

NEW QUESTION # 77

You need to copy directory local-scripts and all of its contents from your local workstation to a Compute Engine virtual machine instance.

Which command should you use?

- A. `gsutil cp --project "my-gcp-project" -R ~/local-scripts/ gcp-instance-name:~/server-scripts/ --zone "us-east1-b"`
- B. `gcloud compute mv --project "my-gcp-project" --recurse ~/local-scripts/ gcpinstance- name:~/server-scripts/ --zone "us-east1-b"`
- C. `gsutil cp --project "my-gcp-project" -r ~/local-scripts/ gcp-instance-name:~/server-scripts/ --zone "us-east1-b"`
- D. `gcloud compute scp --project "my-gcp-project" --recurse ~/local-scripts/ gcpinstance- name:~/server-scripts/ --zone "us-east1-b"`

Answer: D

NEW QUESTION # 78

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