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Google Certified Professional - Cloud Developer Sample Questions (Q90-Q95):

NEW QUESTION # 90
Your team currently uses Bigtable as their database backend. In your application's app profile, you notice that the connection to the Bigtable cluster is specified as single-cluster routing, and the cluster's connection logic is configured to conduct manual failover when the cluster is unavailable.
You want to optimize the application code to have more efficient and highly available Bigtable connectivity. What should you do?

- A. Set up Memcached so that queries hit the cache layer first and automatically get data from Bigtable in the event of a cache miss.
- B. Configure the app profile to use multi-cluster routing.
- C. Configure a Dataflow template, and use a Beam connector to stream data changes.
- D. Increase the Bigtable client's connection pool size.

Answer: B

Explanation:
https://cloud.google.com/bigtable/docs/replication-settings

NEW QUESTION # 91

You are a lead developer at an organization that recently integrated several Google Cloud services. These services are located within Virtual Private Cloud (VPC) environments that are secured with VPC Service Controls and Private Service Connect endpoints. Developers across your organization use different operating systems, development frameworks, and integrated development environments (IDEs). You need to recommend a developer environment that will ensure consistency in the developer process and improve the overall developer experience. You want this solution to:
- Enforce consistent security controls.
- Have access to Google Cloud resources and applications within the
VPC.
- Allow the installation of custom tools and utilities on the
development environments.
What solution should you recommend?

- A. Use the Cloud Code extension with the IDEs that are used across the organization. Configure Cloud VPN to enable VPC access.
- B. Use the Cloud Code extension with the IDEs that are used across the organization. Use Identity- Aware Proxy to enable access to the services in the VPC.
- C. Use Cloud Workstations, and allow developers to create their own custom images.
- D. Use Cloud Workstations with preconfigured base images. For custom tools and utilities, use custom images that are rebuilt weekly.

Answer: D

Explanation:
https://cloud.google.com/apigee/docs/api-platform/fundamentals/environments-overview

NEW QUESTION # 92

You are designing an application that will subscribe to and receive messages from a single Pub/Sub topic and insert corresponding rows into a database. Your application runs on Linux and leverages preemptible virtual machines to reduce costs. You need to create a shutdown script that will initiate a graceful shutdown.
What should you do?

- A. Write a shutdown script that publishes a message to the Pub/Sub topic announcing that a shutdown is in progress. After the application reads the message, it disconnects from the database.
- B. Write a shutdown script that broadcasts a message to all signed-in users that the Compute Engine instance is going down and instructs them to save current work and sign out.
- C. Write a shutdown script that writes a file in a location that is being polled by the application once every five minutes. After the file is read, the application disconnects from the database.
- D. Write a shutdown script that uses inter-process signals to notify the application process to disconnect from the database.

Answer: D

Explanation:
Compute Engine sends a preemption notice to the instance in the form of an ACPI G2 Soft Off signal. You can use a shutdown script to handle the preemption notice and complete cleanup actions before the instance stops.
https://cloud.google.com/compute/docs/instances/preemptible#preemption

NEW QUESTION # 93

You are using Cloud Build build to promote a Docker image to Development, Test, and Production environments. You need to ensure that the same Docker image is deployed to each of these environments.
How should you identify the Docker image in your build?

- A. Use the latest Docker image tag.
- B. Use a unique Docker image name.
- C. Use the digest of the Docker image.
- D. Use a semantic version Docker image tag.

Answer: C

Explanation:
https://cloud.google.com/architecture/using-container-images

NEW QUESTION # 94
You have decided to migrate your Compute Engine application to Google Kubernetes Engine.
You need to build a container image and push it to Artifact Registry using Cloud Build. What should you do? (Choose two.)

- A. Run gcloud container images add-tag gcr.io/$PROJECT_ID/app-name gcr.io/$PROJECT_ID/app- name:latest in the directory that contains the application source code.
- B. Run gcloud builds submit in the directory that contains the application source code.
- C. In the application source directory, create a file named cloudbuild.yaml that contains the following contents:
  - □
- D. In the application source directory, create a file named cloudbuild.yaml that contains the following contents:
  - □
- E. Run gcloud run deploy app-name --image gcr.io/$PROJECT_ID/app-name in the directory that contains the application source code.

Answer: B,D

Explanation:
https://cloud.google.com/build/docs/building/build-containers#store-images

NEW QUESTION # 95
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