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QUESTION 1

After rolling out a new update, an organization found a minor bug in its online video game. How should the organization approach this bug while following SRE principles?

A. Accept and learn from the bug because failure is normal

B. Accept and ignore the bug because it is only minor

C. Hold a postmortem to reprimand the employee responsible for the bug

D. Document bug correction to eliminate all future bugs

Correct Answer: A

https://www.blameless.com/sre/sre-principles

Accepting failure as normal is one of the SRE principles. SREs believe that accepting failure as normal helps to build an iterative, collaborative culture. One way this is done is by holding a blameless "lessons learned" discussion after an incident occurs.

QUESTION 2

What are the network requirements for Private Google Access?

A. Private Google Access automatically enables any API.

B. Your network must have appropriate routes for the destination IP ranges used by Google APIs and services.

C. Both A and B

D. None of the Above

Correct Answer: B

Network requirements for Private Google Access:

-Because Private Google Access is enabled on a per-subnet basis, you must use a VPC network. Legacy networks are not supported because they don\'t support subnets.

-Private Google Access does not automatically enable any API. You must separately enable the Google APIs you need to use via the APIs and services page in the Google Cloud Console.

-If you use the private.googleapis.com or the restricted.googleapis.com domain names, you\'ll need to create DNS records to direct traffic to the IP addresses associated with those domains.

-Your network must have appropriate routes for the destination IP ranges used by Google APIs and services. These routes must use the default internet gateway next hop. If you use the private.googleapis.com or the

restricted.googleapis.com domain names, you only need one route (per domain). Otherwise, you\'ll need to create multiple routes.

-Egress firewalls must permit traffic to the IP address ranges used by Google APIs and services. The implied allow

egress firewall rule satisfies this requirement. For other ways to meet the firewall requirement.

QUESTION 3

You are discussing scaling requirements with a gaming company. When the game launches, they are expecting incoming data surges of 2 million users or more during weekends and holidays. Their on-premise systems have had issues scaling and they want your advice on solving the issue. What do you recommend?

A. Either Compute Engine VMs or Kubernetes nodes work, but it is better to keep a buffer of an extra 2 million users.

B. We can deploy a Pub/Sub to ingest data which will grow to absorb demand and pass it on to other stages.

C. We will allocate Compute Engine VMs estimating 80% capacity of 2 million users.

D. We will allocate Kubernetes nodes estimating 80% capacity of 2 million users.

Correct Answer: B

When there are huge surges in demand, it is preferable to use serverless technologies that automatically scale on demand. In this case, the key concern is data ingestion. Pub/Sub is a serverless system that can expand to absorb such demand.

QUESTION 4

Which Google Cloud product provides a consistent platform for multi-cloud application deployments and extends other Google Cloud services to your organization\\'s environment?

A. Google Kubernetes Engine

B. Virtual Public Cloud

C. Compute Engine

D. Anthos

Correct Answer: D

Anthos is an open hybrid and multi-cloud platform offered by Google Cloud. It enables you to build, deploy, and manage applications consistently across multiple clouds, including Google Cloud, on-premises environments, and other public cloud providers. Anthos brings Google Cloud\\'s services and capabilities to your organization\\'s infrastructure, providing a unified and consistent experience across different environments.

By using Anthos, your organization can leverage Google Cloud\\'s services and capabilities across multiple cloud environments. It provides a consistent and unified platform for application development, deployment, and management, regardless of the underlying infrastructure.

https://cloud.google.com/anthos

QUESTION 5

Which of the following are the current options for paid support in GCP? (Select Three An-swer)

A. Premier

B. Standard

C. Enhanced

D. Role

E. Premium

Correct Answer: BCE

Because GCP provides three options for paid support which are Standard, Enhanced and Premium.

Basic Support is included with your Google Cloud subscription which cover only Case, phone, and chat support for billing issues only

Reference link-https://cloud.google.com/support

QUESTION 6

Which of the following is/are true about Anthos?

A. Enterprise-grade container orchestration and management service.

B. Modernizing your security for hybrid and multi-cloud deployments

C. Fully managed service mesh with built-in visibility

D. All of the Above

Correct Answer: D

Anthos unifies the management of infrastructure and applications across on-premises, edge, and in multiple public clouds with a Google Cloud-backed control plane for consistent operation at scale.

-Build, deploy, and optimize apps on GKE and VMs anywhere--simply, flexibly, and securely.

-Consistent development and operations experience for hybrid and multi-cloud environments.

Key features:

1.

 Enterprise-grade container orchestration and management service

2.

 Automate policy and security at scale

3.

 Fully managed service mesh with built-in visibility

4.

Modernizing your security for hybrid and multi-cloud deployments

QUESTION 7

Your organization wants to be sure that is expenditures on cloud services are in line with the budget. Which two Google Cloud cost management features help your organization gain greater visibility into its cloud resource costs? (Choose two.)

A. Billing dashboards

B. Resource labels

C. Sustained use discounts

D. Financial governance policies

E. Payments profile

Correct Answer: AB

A label is a key-value pair that helps you organize your Google Cloud resources. You can attach a label to each resource, then filter the resources based on their labels. Information about labels is forwarded to the billing system, so you can break down your billed charges by label.

Reference link-https://cloud.google.com/cost-management

QUESTION 8

Your organization is moving an application to Google Cloud. As part of that effort, it needs to migrate the application\\'s working database from another cloud provider to Cloud SQL. The database runs on the MySQL engine. The migration must cause minimal disruption to users. Data must be secured while in transit.

Which should your organization use?

A. BigQuery Data Transfer Service

B. MySQL batch insert

C. Database Migration Service

D. Cloud Composer

Correct Answer: C

Reference: https://aws.amazon.com/dms/

QUESTION 9

When you update the function in firebase by deploying updated code, instances for older versions are cleaned up along with build artifacts in _____ and replaced by new instances.

A. Google Cloud console.

B. Storage and Container Registry.

C. Container Registry repository.

D. None of the Above

Correct Answer: B

Container Registry is a single place for your team to manage Docker images, perform vulnerability analysis, and decide who can access what with fine-grained access control

QUESTION 10

A financial organization has many customers who close their accounts every year. The organization wants to use data and AI to identify at-risk customers, so they can retain customers by offering discounts and improved services. What should the organization do?

A. Create a dashboard of previous customers that have exited, and look for obvious correlations in the visualization.

B. Create a ML model based on the demographics and activities of previous customers that exited.

C. Create a survey for all customers to identify their current level of satisfaction.

D. Create a report based on last year\\'s customer feedback.

Correct Answer: B

QUESTION 11

An organization has a large VMWare environment that they want to migrate to the cloud. They want to retain existing operational processes and tools. Which Google Cloud service should the organization use?

A. Compute Engine

B. Google Cloud VMware Engine

C. VMWare vSphere

D. Bare Metal Solution

Correct Answer: B

QUESTION 12

You are leading projects in an IT services company. Your customer\\'s project requires analyzing im-ages. They have many 10s of 1000s of raw images that tthey have made available to you. Your small technology team needs to build a machine learning model. The images are unlabeled. You don\\'t have the people or the capacity to label the images. What is your approach?

A. Look for open-source labeled images that closely resemble the given images.

B. Request data labeling service from Google.

C. Tell the customer it is their duty to label the images.

D. Hire temporary workers who can quickly label the images.

Correct Answer: C

Google\\'s Data Labeling Service lets you work with human labelers to generate highly accurate labels for a collection of data that you can use in machine learning models.

References: -> https://cloud.google.com/vertex-ai/docs/datasets/data-labeling-job -> https://cloud.google.com/ai-platform/data-labeling/docs

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QUESTION 13

Your organization wants to migrate its data management solutions to Google Cloud because it needs to dynamically scale up or down and to run transactional SQL queries against historical data at scale. Which Google Cloud product or service should your organization use?

A. BigQuery

B. Cloud Bigtable

C. Pub/Sub

D. Cloud Spanner

Correct Answer: D

Reference: https://cloud.google.com/terms/services Cloud Spanner is a fully-managed, mission-critical relational database service. It is designed to provide a scalable online transaction processing (OLTP) database with high availability and strong consistency at global scale

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QUESTION 14

A food delivery service needs access to real-time menu information from all partner restaurants. They also need to share customer order information with the restaurants in real time. What should the organization use?

A. Site reliability engineering (SRE)

B. An application programming interface (API)

C. A customized machine learning model

D. A multi-regional database

Correct Answer: B

QUESTION 15

What is the difference between Standard and Coldline storage?

A. Coldline storage is for data for which a slow transfer rate is acceptable.

B. Standard and Coldline storage have different durability guarantees.

C. Standard and Coldline storage use different APIs.

D. Coldline storage is for infrequently accessed data.

Correct Answer: D

Reference: https://www.msp360.com/resources/blog/google-cloud-nearline-storage-vs-coldline-vs-standard/

Google Cloud Coldline is a new cold-tier storage for archival data with access frequency of less than once per year. Unlike other cold storage options, Nearline has no delays prior to data access, so now it is the leading solution among competitors.

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