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QUESTION 1

certain devices for cracks, rust, etc. Some of these issues are difficult to identify for a human and your company has seen increasing customer complaints-the customer has paid for an inspection and the field agent said there was no problem, but it later turned out there actually was. The team has come up with a proposal to engage AI to identify issues. On evaluating the existing system, it is seen that the mobile phone network connection is not good or consistent. What solution can work for them?

A. Use AutoML Vision Edge models.

B. Use the Rust programming language instead of Python to identify issues like rust.

C. Use Cloud TPUs which will be able to do the analysis faster on the cloud. Thus re-sponses also will be fast.

D. Use TensorFlow to create custom models and deploy it as TensorFlow Lite mod-els.

Correct Answer: A

AutoML Vision Edge model can be deployed to one of several types of edge devices, such as mobile phones, ARM-based devices, and the Coral Edge TPU https://cloud.google.com/vision/automl/docs/edge-quickstart

QUESTION 2

You are migrating workloads to the cloud. The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide. You need to design the architecture and deployment for your workloads.

What should you do?

A. Select a public cloud provider that is only active in the required geographic area

B. Select a private cloud provider that globally replicates data storage for fast data access

C. Select a public cloud provider that guarantees data location in the required geographic area

D. Select a private cloud provider that is only active in the required geographic area

Correct Answer: C

The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide" This characteristic are inherent to the public cloud provider

QUESTION 3

A customer has new applications to build that has to handle both batch data and streaming data. Which product should they choose?

A. Dataprep

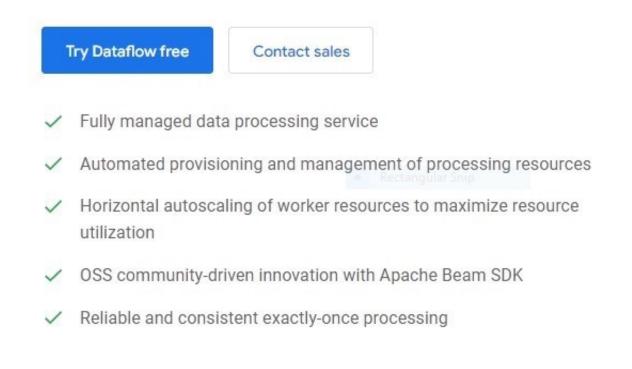B. Dataflow

C. Dataproc

D. Data Fusion

Correct Answer: B

Dataflow is the managed version of Apache Beam. Beam = Batch + Stream. Unified stream and batch data processing that\\'s serverless, fast, and cost-effective.

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✓ Horizontal autoscaling of worker resources to maximize resource utilization

✓ OSS community-driven innovation with Apache Beam SDK

✓ Reliable and consistent exactly-once processing

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

QUESTION 4

Customer Managed Encryption Keys (CMEK) can be used for encrypting data inside Cloud BigTable, which of the following statements is/are correct. (Select two answer)

A. Administrators can not rotate

B. Not supported for instances that have clustered in more than one region.

C. CMEK can only be configured at the cluster level.

D. You can not use the same CMEK key in multiple projects

Correct Answer: BC

Customer-managed encryption keys for Cloud BigTable.

By default, all the data at rest in Cloud Bigtable is encrypted using Google\\'s default encryption. Bigtable handles and manages this encryption for you without any additional action on your part. If you have specific compliance or regulatory requirements related to the keys that protect your data, you can use customer-managed encryption keys (CMEK) for BigTable. Instead of Google managing the encryption keys that protect your data, your BigTable instance is protected using a key that you control and manage in Cloud Key Management Service (Cloud KMS).

Features Security: CMEK provides the same level of security as Google\\'s default encryption but provides more administrative control. Data access control: Administrators can rotate, manage access to, and disable or destroy the key used to protect data at rest in BigTable . Auditability: All actions on your CMEK keys are logged and viewable in Cloud Logging. Comparable performance: BigTable CMEK-protected instances offer comparable performance to BigTable instances that use Google default encryption. Flexibility: You can use the same CMEK key in multiple projects or instances or you can use separate keys, depending on your business needs.

QUESTION 5

An organization finds that the amount of cash in their vending machines doesn\\'t match the value of items sold. They have decided to upgrade their vending machines with cloud-based mobile payment systems. How could the organization benefit from this upgrade?

A. They could relax data access permissions.

B. They could reduce their error budget overspend.

C. They could improve their perimeter security.

D. They could view data history to see transactions.

Correct Answer: D