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What is the duration, language, and format of Google Professional Cloud Architect Exam

- Number of Questions: 50-60
- Recommended experience: 3+ years of industry experience including 1+ years designing and managing solutions using GCP
- Length of Examination: 120 minutes
- Passing score: 80%
- Format: Multiple choices, multiple answers

Exam Domains Overview

The entire syllabus is based on six domains and each tries to educate the learner about various Google Cloud technologies. They are disclosed below in detail:

Section #1. Designing and strategy-making for the Cloud Solution Architecture

Designing a Google Cloud solution as per business and technical needs, handling the cost optimization, data movement, observability, and compliance are some of the most talked-about topics under this module.

The applicants should also demonstrate their expertise regarding the concepts like architecting the storage, network, and compute solutions or resources, multi-cloud or on-premises integration, and fulfilling & monitoring the compute needs of the platform products, picking-up right data processing and related technologies.

To earn the Google Professional-Cloud-Architect Certification, candidates must pass a rigorous exam that consists of multiple-choice and multiple-response questions. Professional-Cloud-Architect exam is administered by Google Cloud and can be taken online or at a testing center. Professional-Cloud-Architect exam is timed and lasts for 2 hours and 30 minutes.

Google Professional-Cloud-Architect Sample Test Online - Exam Professional-Cloud-Architect Preparation

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Google Certified Professional - Cloud Architect (GCP) Sample Questions (Q32-Q37):

NEW QUESTION # 32

For this question, refer to the TerramEarth case study.

TerramEarth has equipped unconnected trucks with servers and sensors to collect telemetry data. Next year they want to use the data to train machine learning models. They want to store this data in the cloud while reducing costs. What should they do?

- **A. Have the vehicle's computer compress the data in hourly snapshots, and store it in a GCS Coldline bucket.**
- B. Push the telemetry data in real-time to a streaming dataflow job that compresses the data, and store it in Cloud Bigtable.
- C. Have the vehicle's computer compress the data in hourly snapshots, and store it in a Google Cloud storage (GCS) Nearline bucket.
- D. Push the telemetry data in Real-time to a streaming dataflow job that compresses the data, and store it in Google BigQuery.

Answer: A

Explanation:

Topic 3, JencoMart Case Study

Company Overview

JencoMart is a global retailer with over 10,000 stores in 16 countries. The stores carry a range of goods, such as groceries, tires, and jewelry. One of the company's core values is excellent customer service. In addition, they recently introduced an environmental policy to reduce their carbon output by 50% over the next 5 years.

Company Background

JencoMart started as a general store in 1931, and has grown into one of the world's leading brands known for great value and customer service. Over time, the company transitioned from only physical stores to a stores and online hybrid model, with 25% of sales online. Currently, JencoMart has little presence in Asia, but considers that market key for future growth.

Solution Concept

JencoMart wants to migrate several critical applications to the cloud but has not completed a technical review to determine their suitability for the cloud and the engineering required for migration. They currently host all of these applications on infrastructure that is at its end of life and is no longer supported.

Existing Technical Environment

JencoMart hosts all of its applications in 4 data centers: 3 in North American and 1 in Europe, most applications are dual-homed. JencoMart understands the dependencies and resource usage metrics of their on-premises architecture.

Application Customer loyalty portal

LAMP (Linux, Apache, MySQL and PHP) application served from the two JencoMart- owned U.S. data centers.

Database

- * Oracle Database stores user profiles
- * 20 TB
- * Complex table structure
- * Well maintained, clean data
- * Strong backup strategy
- * PostgreSQL database stores user credentials
- * Single-homed in US West

No redundancy

Backed up every 12 hours

- * 100% uptime service level agreement (SLA)
- * Authenticates all users

Compute

* 30 machines in US West Coast, each machine has:

Twin, dual core CPUs

32GB of RAM

* Twin 250 GB HDD (RAID 1)

* 20 machines in US East Coast, each machine has:

Single dual-core CPU

24 GB of RAM

* Twin 250 GB HDD (RAID 1)

Storage

* Access to shared 100 TB SAN in each location

* Tape backup every week

Business Requirements

* Optimize for capacity during peak periods and value during off-peak periods

* Guarantee service availability and support

* Reduce on-premises footprint and associated financial and environmental impact.

* Move to outsourcing model to avoid large upfront costs associated with infrastructure purchase

* Expand services into Asia.

Technical Requirements

* Assess key application for cloud suitability.

* Modify application for the cloud.

* Move applications to a new infrastructure.

* Leverage managed services wherever feasible

* Sunset 20% of capacity in existing data centers

* Decrease latency in Asia

CEO Statement

JencoMart will continue to develop personal relationships with our customers as more people access the web. The future of our retail business is in the global market and the connection between online and in-store experiences. As a large global company, we also have a responsibility to the environment through 'green' initiatives and policies.

CTO Statement

The challenges of operating data centers prevents focus on key technologies critical to our long-term success. Migrating our data services to a public cloud infrastructure will allow us to focus on big data and machine learning to improve our service customers.

CFO Statement

Since its founding JencoMart has invested heavily in our data services infrastructure.

However, because of changing market trends, we need to outsource our infrastructure to ensure our long-term success. This model will allow us to respond to increasing customer demand during peak and reduce costs.

NEW QUESTION # 33

Your customer wants to do resilience testing of their authentication layer. This consists of a regional managed instance group serving a public REST API that reads from and writes to a Cloud SQL instance.

What should you do?

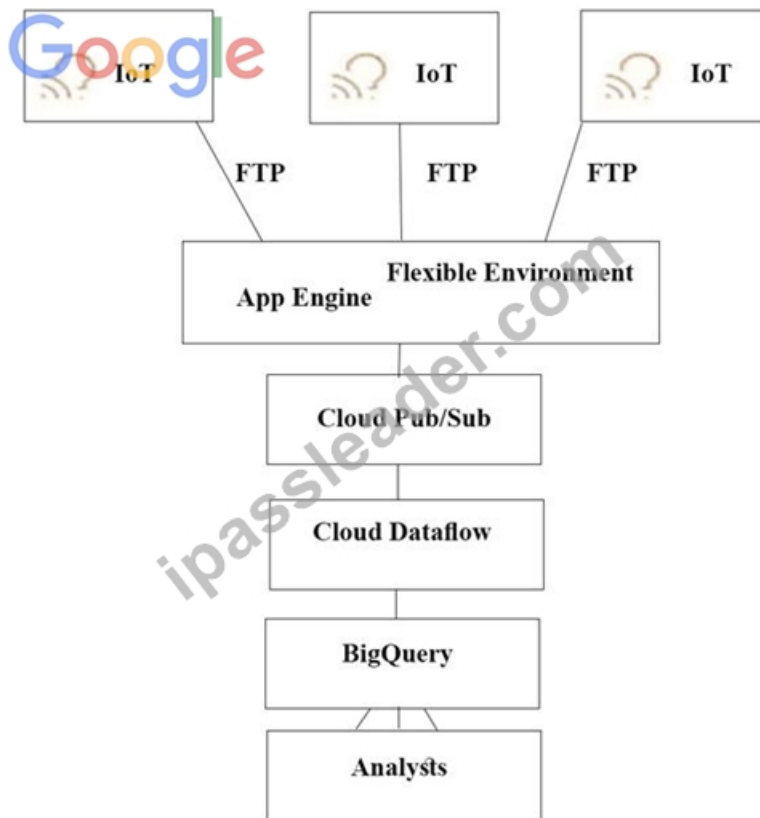
- A. Deploy intrusion detection software to your virtual machines to detect and log unauthorized access.
- **B. Schedule a disaster simulation exercise during which you can shut off all VMs in a zone to see how your application behaves.**
- C. Engage with a security company to run web scrapers that look your for users' authentication data on malicious websites and notify you if any is found.
- D. Configure a read replica for your Cloud SQL instance in a different zone than the master, and then manually trigger a failover while monitoring KPIs for our REST API.

Answer: B

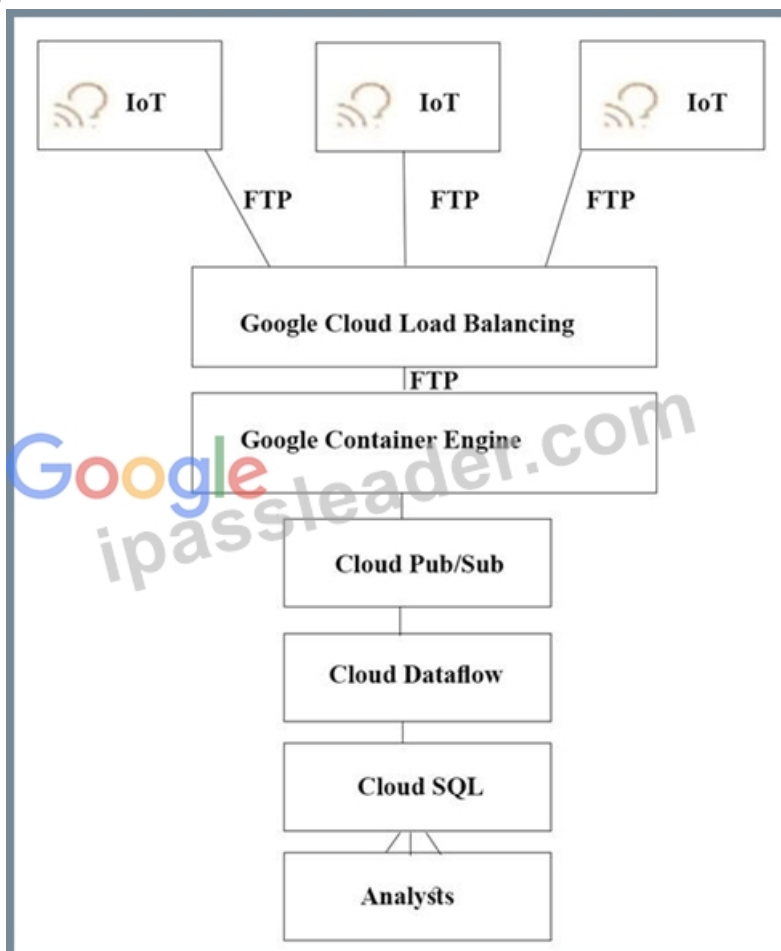
NEW QUESTION # 34

For this question, refer to the TerramEarth case study.

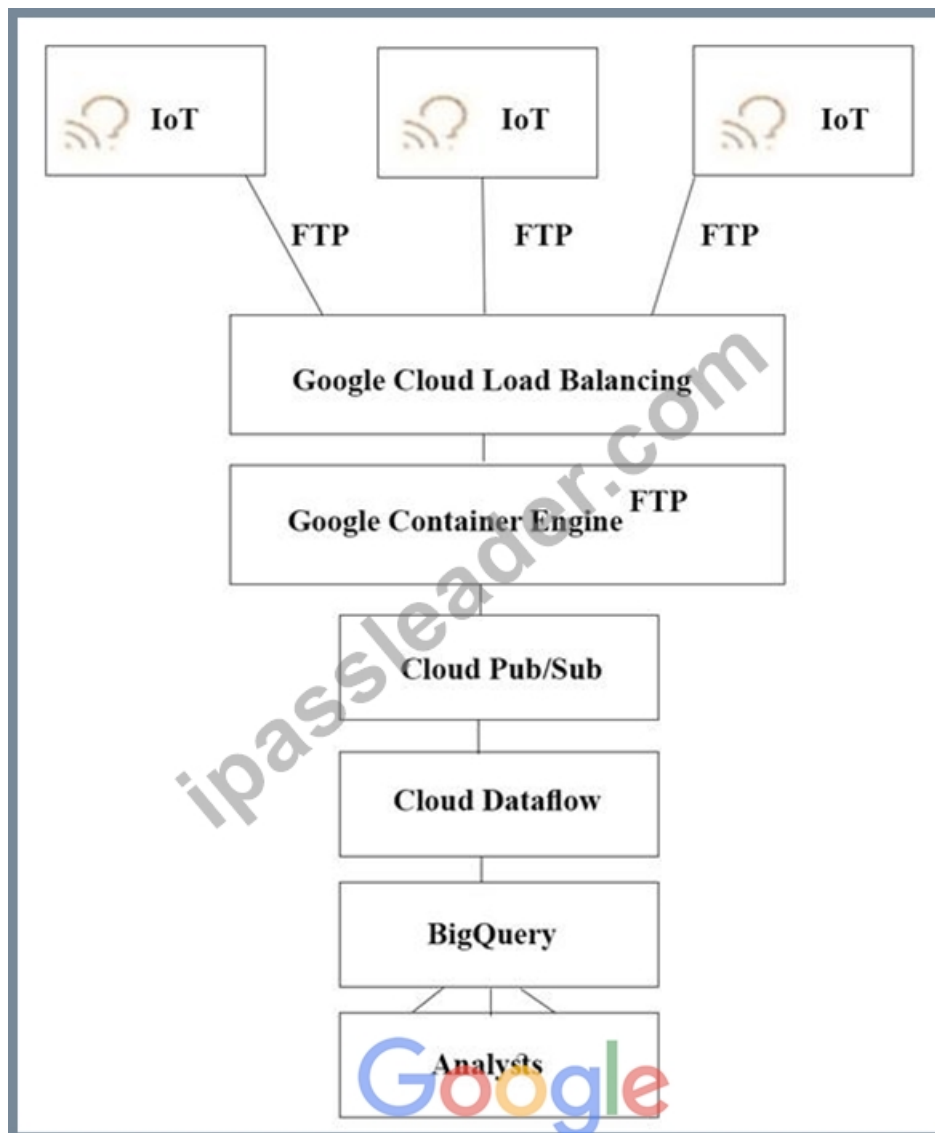
TerramEarth's CTO wants to use the raw data from connected vehicles to help identify approximately when a vehicle in the development team to focus their failure. You want to allow analysts to centrally query the vehicle data. Which architecture should you recommend?



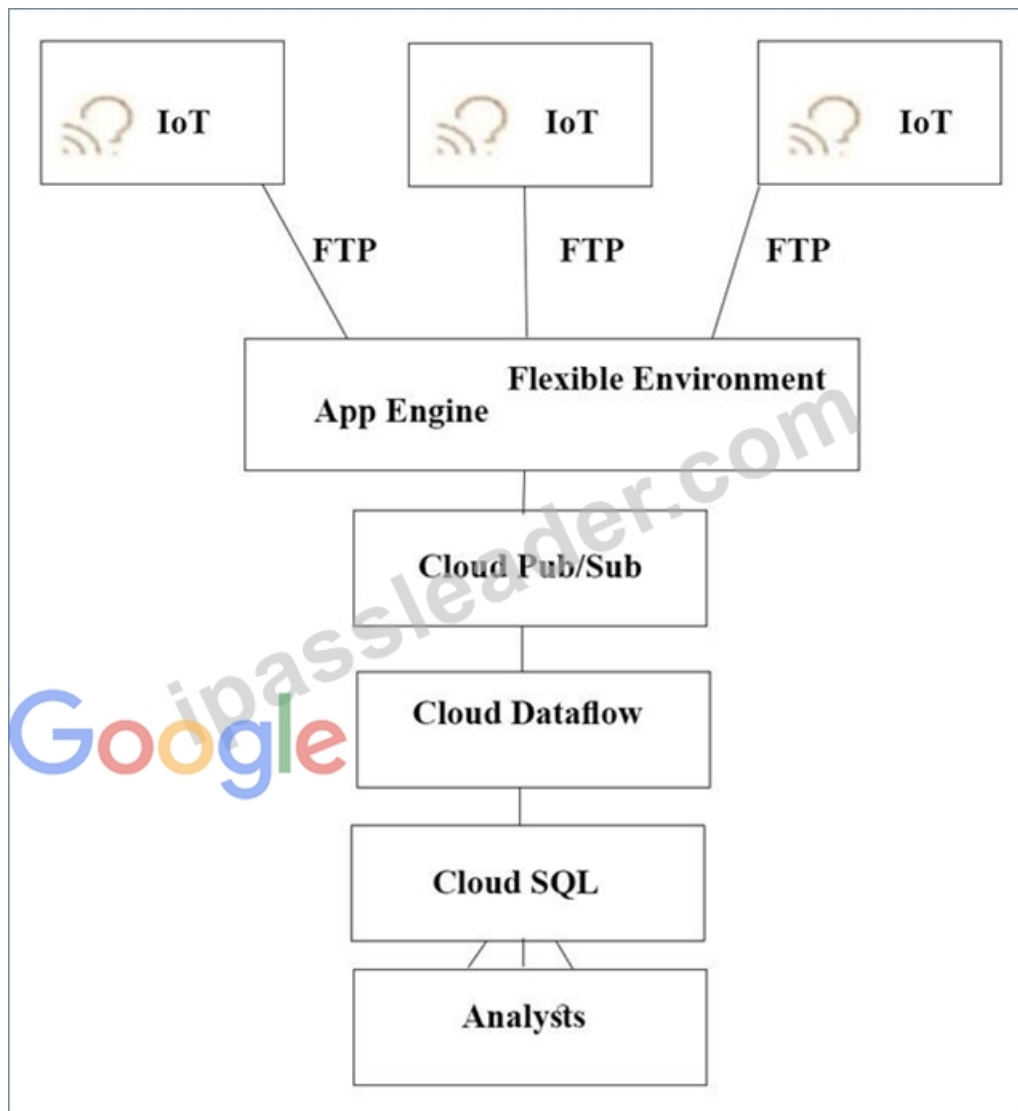
• A.



• B.



- C.



- D.

Answer: C

Explanation:

<https://cloud.google.com/solutions/iot/>

<https://cloud.google.com/solutions/designing-connected-vehicle-platform>

https://cloud.google.com/solutions/designing-connected-vehicle-platform#data_ingestion

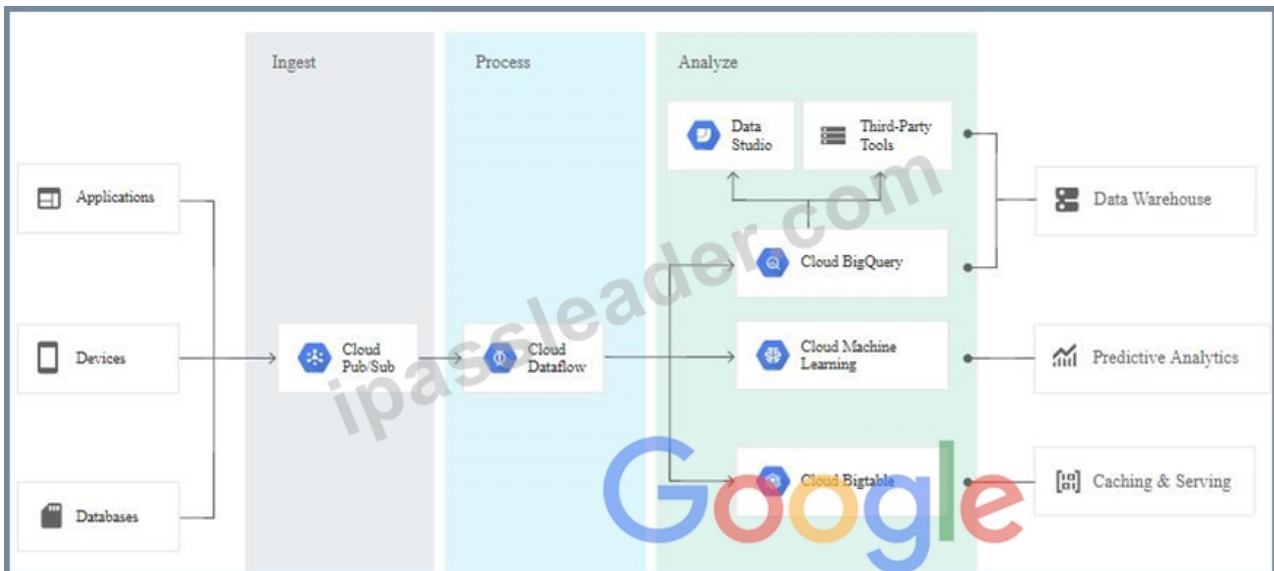
<http://www.eweek.com/big-data-and-analytics/google-touts-value-of-cloud-iot-core-for-analyzing-connected-car-data>

<https://cloud.google.com/solutions/iot/>

The push endpoint can be a load balancer.

A container cluster can be used.

Cloud Pub/Sub for Stream Analytics



Reference:

<https://cloud.google.com/solutions/iot/>

<https://cloud.google.com/solutions/designing-connected-vehicle-platform>

https://cloud.google.com/solutions/designing-connected-vehicle-platform#data_ingestion

<http://www.eweek.com/big-data-and-analytics/google-touts-value-of-cloud-iot-core-for-analyzing-connected-car-data>

<https://cloud.google.com/solutions/iot/>

NEW QUESTION # 35

A development team at your company has created a dockerized HTTPS web application. You need to deploy the application on Google Kubernetes Engine (GKE) and make sure that the application scales automatically.

How should you deploy to GKE?

- A. Use the Horizontal Pod Autoscaler and enable cluster autoscaling. Use an Ingress resource to loadbalance the HTTPS traffic.
- B. Enable autoscaling on the Compute Engine instance group. Use a Service resource of type LoadBalancer to load-balance the HTTPS traffic.
- C. Use the Horizontal Pod Autoscaler and enable cluster autoscaling on the Kubernetes cluster. Use a Service resource of type LoadBalancer to load-balance the HTTPS traffic.
- D. Enable autoscaling on the Compute Engine instance group. Use an Ingress resource to load balance the HTTPS traffic.

Answer: C

Explanation:

Explanation

Reference <https://cloud.google.com/kubernetes-engine/docs/how-to/cluster-autoscaler>

NEW QUESTION # 36

One of the developers on your team deployed their application In Google Container Engine with the Dockerfile below. They report that their application deployments are taking too long.

```
FROM ubuntu:16.04
COPY . /src
RUN apt-get update && apt-get install -y python python-pip
RUN pip install -r requirements.txt
```

You want to optimize this Dockerfile for faster deployment times without adversely affecting the app's functionality. Which two actions should you take? Choose 2 answers

- A. Use larger machine types for your Google Container Engine node pools.
- B. Use a slimmed-down base image like Alpine linux.
- C. Remove Python after running pip.
- D. Copy the source after the package dependencies (Python and pip) are installed.

- E. Remove dependencies from requirements.txt.

Answer: B,D

NEW QUESTION # 37

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