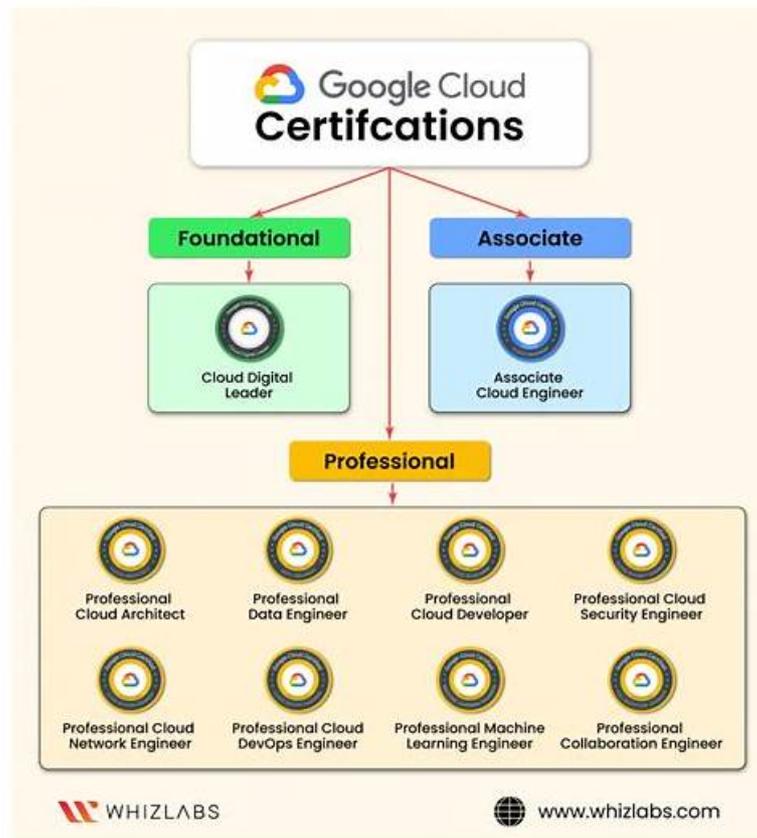


# Google Professional-Cloud-Architect Prüfungsvorbereitung & Professional-Cloud-Architect Vorbereitungsfragen



P.S. Kostenlose 2026 Google Professional-Cloud-Architect Prüfungsfragen sind auf Google Drive freigegeben von ZertFragen verfügbar: <https://drive.google.com/open?id=1rKbKwisGJoe0QOiA7WAsrjmo5ND09H42>

Wenn Sie Online-Service für die Lern Tipps zur Google Professional-Cloud-Architect Zertifizierungsprüfung kaufen wollen, ist unser ZertFragen einer der anführenden Websites. Wir bieten die neuesten Schulungsunterlagen von bester Qualität. Alle Lernmaterialien und Schulungsunterlagen zur Google Professional-Cloud-Architect Zertifizierungsprüfung auf unserer Website entsprechen ihren Kosten. Sie genießen einen einjährigen kostenlosen Update-Service. Wenn alle unseren Produkte Ihnen nicht zum Bestehen der Google Professional-Cloud-Architect Zertifizierungsprüfung Prüfung verhilft, erstatten wir Ihnen die gesamte Summe zurück.

Die GCP -Prüfung ist eine angesehene Zertifizierung, die weltweit anerkannt wird. Die Zertifizierung wird an Personen vergeben, die ein detailliertes Verständnis der GCP-Plattform nachgewiesen haben und in der Lage sind, Cloud-basierte Lösungen zu entwerfen und zu implementieren, die den Anforderungen von Unternehmen und Organisationen entsprechen. Die Zertifizierungsprüfung deckt eine Reihe von Themen ab, darunter Cloud -Architektur, Infrastruktur, Sicherheit, Datenmanagement und Anwendungsentwicklung.

>> Google Professional-Cloud-Architect Prüfungsvorbereitung <<

## Professional-Cloud-Architect Zertifizierungsfragen, Google Professional-Cloud-Architect Prüfung Fragen

Möchten Sie in kurzer Zeit die Professional-Cloud-Architect Google Zertifizierungsprüfung bestehen? Unser ZertFragen bietet Ihnen die Testfragen und Antworten zur Google Professional-Cloud-Architect Zertifizierung, die von den IT-Experten durch Experimente und Praxis erhalten werden und über IT-Zertifizierungserfahrungen über 10 Jahre verfügt. Außerdem gewährt unser ZertFragen Ihnen die vollständigsten Zertifizierungskriterien sowie Ausbildungsmethoden. Die Ergebnisse von unseren Kunden haben bewiesen, dass die Genauigkeit der Google Professional-Cloud-Architect Zertifizierung 100% beträgt! Wenn Sie irgendeine Frage über die

Professional-Cloud-Architect Prüfung haben, werden wir so schnell wie möglich beantworten.

## Google Certified Professional - Cloud Architect (GCP) Professional-Cloud-Architect Prüfungsfragen mit Lösungen (Q68-Q73):

### 68. Frage

You are designing an application for use only during business hours. For the minimum viable product release, you'd like to use a managed product that automatically "scales to zero" so you don't incur costs when there is no activity.

Which primary compute resource should you choose?

- **A. Cloud Functions**
- B. Compute Engine
- C. Kubernetes Engine
- D. AppEngine flexible environment

**Antwort: A**

Begründung:

<https://cloud.google.com/serverless-options>

### 69. Frage

You want to enable your running Google Kubernetes Engine cluster to scale as demand for your application changes.

What should you do?

- A. Create a new Kubernetes Engine cluster with the following command:`gcloud alpha container clusters create mycluster --enable-autoscaling --min-nodes=1 --max-nodes=10` and redeploy your application
- B. Add additional nodes to your Kubernetes Engine cluster using the following command:`gcloud container clusters resize CLUSTER_Name --size 10`
- C. Add a tag to the instances in the cluster with the following command:`gcloud compute instances add-tags INSTANCE --tags enable-autoscaling max-nodes-10`
- **D. Update the existing Kubernetes Engine cluster with the following command:`gcloud alpha container clusters update mycluster --enable-autoscaling --min-nodes=1 --max-nodes=10`**

**Antwort: D**

Begründung:

<https://cloud.google.com/kubernetes-engine/docs/concepts/cluster-autoscaler> To enable autoscaling for an existing node pool, run the following command:

```
gcloud container clusters update [CLUSTER_NAME] --enable-autoscaling --min-nodes 1 --max-nodes 10 --zone [COMPUTE_ZONE] --node-pool default-pool
```

### 70. Frage

You need to develop procedures to verify resilience of disaster recovery for remote recovery using GCP.

Your production environment is hosted on-premises. You need to establish a secure, redundant connection between your on-premises network and the GCP network.

What should you do?

- **A. Verify that Dedicated Interconnect can replicate files to GCP. Verify that Cloud VPN can establish a secure connection between your networks if Dedicated Interconnect fails.**
- B. Verify that the Transfer Appliance can replicate files to GCP. Verify that direct peering can establish a secure connection between your networks if the Transfer Appliance fails.
- C. Verify that Dedicated Interconnect can replicate files to GCP. Verify that direct peering can establish a secure connection between your networks if Dedicated Interconnect fails.
- D. Verify that the Transfer Appliance can replicate files to GCP. Verify that Cloud VPN can establish a secure connection between your networks if the Transfer Appliance fails.

**Antwort: A**

## 71. Frage

For this question, refer to the Dress4Win case study.

Dress4Win has configured a new uptime check with Google Stackdriver for several of their legacy services.

The Stackdriver dashboard is not reporting the services as healthy. What should they do?

- A. Configure their load balancer to pass through the User-Agent HTTP header when the value matches GoogleStackdriverMonitoring-UptimeChecks (<https://cloud.google.com/monitoring>)
- **B. Configure their legacy web servers to allow requests that contain user-Agent HTTP header when the value matches GoogleStackdriverMonitoring- UptimeChecks (<https://cloud.google.com/monitoring>)**
- C. In the Cloud Platform Console download the list of the uptime servers' IP addresses and create an inbound firewall rule
- D. Install the Stackdriver agent on all of the legacy web servers.

**Antwort: B**

Begründung:

Topic 5, Dress4Win Case 2

Company Overview

Dress4win is a web-based company that helps their users organize and manage their personal wardrobe using a website and mobile application. The company also cultivates an active social network that connects their users with designers and retailers. They monetize their services through advertising, e-commerce, referrals, and a freemium app model. The application has grown from a few servers in the founder's garage to several hundred servers and appliances in a collocated data center. However, the capacity of their infrastructure is now insufficient for the application's rapid growth. Because of this growth and the company's desire to innovate faster, Dress4Win is committing to a full migration to a public cloud.

Solution Concept

For the first phase of their migration to the cloud, Dress4win is moving their development and test environments. They are also building a disaster recovery site, because their current infrastructure is at a single location. They are not sure which components of their architecture they can migrate as is and which components they need to change before migrating them.

Existing Technical Environment

The Dress4win application is served out of a single data center location. All servers run Ubuntu LTS v16.04.

Databases:

MySQL. 1 server for user data, inventory, static data:

- MySQL 5.8
- 8 core CPUs
- 128 GB of RAM
- 2x 5 TB HDD (RAID 1)

Redis 3 server cluster for metadata, social graph, caching. Each server is:

- Redis 3.2
- 4 core CPUs
- 32GB of RAM

Compute:

40 Web Application servers providing micro-services based APIs and static content.

- Tomcat - Java
- Nginx
- 4 core CPUs
- 32 GB of RAM

20 Apache Hadoop/Spark servers:

- Data analysis
- Real-time trending calculations
- 8 core CPUS
- 128 GB of RAM
- 4x 5 TB HDD (RAID 1)

3 RabbitMQ servers for messaging, social notifications, and events:

- 8 core CPUs
- 32GB of RAM

Miscellaneous servers:

- Jenkins, monitoring, bastion hosts, security scanners
- 8 core CPUs
- 32GB of RAM

Storage appliances:

iSCSI for VM hosts

Fiber channel SAN - MySQL databases

- 1 PB total storage; 400 TB available
- NAS - image storage, logs, backups
- 100 TB total storage; 35 TB available

#### Business Requirements

Build a reliable and reproducible environment with scaled parity of production.

Improve security by defining and adhering to a set of security and Identity and Access Management (IAM) best practices for cloud.

Improve business agility and speed of innovation through rapid provisioning of new resources.

Analyze and optimize architecture for performance in the cloud.

#### Technical Requirements

Easily create non-production environment in the cloud.

Implement an automation framework for provisioning resources in cloud.

Implement a continuous deployment process for deploying applications to the on-premises datacenter or cloud.

Support failover of the production environment to cloud during an emergency.

Encrypt data on the wire and at rest.

Support multiple private connections between the production data center and cloud environment.

#### Executive Statement

Our investors are concerned about our ability to scale and contain costs with our current infrastructure. They are also concerned that a competitor could use a public cloud platform to offset their up-front investment and free them to focus on developing better features. Our traffic patterns are highest in the mornings and weekend evenings; during other times, 80% of our capacity is sitting idle.

Our capital expenditure is now exceeding our quarterly projections. Migrating to the cloud will likely cause an initial increase in spending, but we expect to fully transition before our next hardware refresh cycle. Our total cost of ownership (TCO) analysis over the next 5 years for a public cloud strategy achieves a cost reduction between 30% and 50% over our current model.

### 72. Frage

Your company operates nationally and plans to use GCP for multiple batch workloads, including some that are not time-critical. You also need to use GCP services that are HIPAA-certified and manage service costs.

How should you design to meet Google best practices?

- A. Provisioning preemptible VMs to reduce cost. Discontinue use of all GCP services and APIs that are not HIPAA-compliant.
- **B. Provisioning preemptible VMs to reduce cost. Disable and then discontinue use of all GCP and APIs that are not HIPAA-compliant.**
- C. Provision standard VMs to the same region to reduce cost. Disable and then discontinue use of all GCP services and APIs that are not HIPAA-compliant.
- D. Provision standard VMs in the same region to reduce cost. Discontinue use of all GCP services and APIs that are not HIPAA-compliant.

**Antwort: B**

### 73. Frage

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ZertFragen haben ein riesiges Senior IT-Experten-Team. Sie nutzen ihre professionellen IT-Kenntnisse und reiche Erfahrung aus, um unterschiedliche Prüfungsfragen und Antworten zu bearbeiten, die Ihnen helfen, die Google Professional-Cloud-Architect Zertifizierungsprüfung erfolgreich zu bestehen. In ZertFragen können Sie immer die geeigneten Ausbildungsmethoden herausfinden, die Ihnen helfen, die Google Professional-Cloud-Architect Prüfung zu bestehen. Egal, welche Ausbildungsart Sie wählen, bietet ZertFragen einen einjährigen kostenlosen Update-Service. Die Informationsressourcen von ZertFragen sind sehr umfangreich und auch sehr genau. Bei der Auswahl ZertFragen können Sie ganz einfach die Google Professional-Cloud-Architect Zertifizierungsprüfung bestehen.

**Professional-Cloud-Architect Vorbereitungsfragen:** [https://www.zertfragen.com/Professional-Cloud-Architect\\_pruefung.html](https://www.zertfragen.com/Professional-Cloud-Architect_pruefung.html)

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