

Compute Engine - Interview Sheet

Top 10 Compute Engine Interview Questions - Cloud

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Top 10 Interview Questions

Q1. What is Compute Engine and what is its primary value proposition within its cloud ecosystem?

Answer:

Q2. How does Compute Engine handle identity and access management (IAM)? Explain roles, policies, and permissions.

Answer:

Q3. What networking primitives does Compute Engine use (VPC, subnets, security groups, load balancers)?

Answer:

Q4. Explain the storage options available in Compute Engine and when you would choose each.

Answer:

Q5. How does Compute Engine handle autoscaling and how do you configure it for cost efficiency?

Answer:

Q6. What monitoring and observability tools does Compute Engine provide (metrics, logs, tracing)?

Answer:

Q7. Explain how Compute Engine handles high availability and disaster recovery.

Answer:

Q8. How do you manage secrets and configuration in Compute Engine (secret managers, parameter stores)?

Answer:

Q9. What are the key cost drivers when using Compute Engine and how do you optimize spend?

Answer:

Q10. How do you implement CI/CD pipelines that deploy to Compute Engine?

Answer:
