

Developing, Deploying, and Monitoring in the Cloud

Graded Quiz • 30 min

Due Jun 8, 12:29 PM IST



Congratulations! You passed!

TO PASS 60% or higher

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GRADE 80%

Developing, Deploying, and Monitoring in the Cloud

LATEST SUBMISSION GRADE

١.	Why might a GCP customer choose to use Cloud Source Repositories?	1 / 1 point
	They don't want to host their own git instance, and they want to integrate with IAM permissions.	
	They want to host and manage their own git instance, and they want to integrate with IAM permissions.	
	They don't want to host their own git instance, and they don't want to integrate with IAM permissions.	
	They want to host and manage their own git instance, and they don't want to integrate with IAM permissions.	
	✓ Correct!	

Why might a GCP customer choose to use Cloud Functions?

1 / 1 point

 Cloud Functions is the 	primary way to run	Node.js applications in GCP
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Their application contains event driven code that they dep't want to have to

	provision compute resources for.	
	Oloud Functions is a free service for hosting compute operations.	
	 Their application has a legacy monolithic structure that they want to break apart into microservices with little developer effort. 	
	✓ Correct Correct!	
3.	Why might a GCP customer choose to use Deployment Manager?	1 / 1 point
	 Deployment Manager is an infrastructure management system for GCP resources. 	
	 Deployment Manager is a version control system for your GCP infrastructure layout. 	
	 Deployment Manager enforces maximum resource utilization and spending limits on your GCP resources. 	
	 Deployment Manager is an infrastructure management system for Kubernetes pods. 	
	✓ Correct Correct!	
4.	You want to define alerts on your GCP resources, such as when health checks fail. Which is the best GCP product to use?	1 / 1 point
	O Deployment Manager	
	Stackdriver Debugger	
	Stackdriver Monitoring	
	O Stackdriver Trace	
	Cloud Functions	

<u> </u>	
Correct!	
Which statements are true about Stackdriver Logging? Choose all that are true (2 statements)	1 / 1 point
Stackdriver Logging lets you define uptime checks.	
Stackdriver Logging lets you view logs from your applications, and filter and search on them.	
Correct!	
Stackdriver Logging lets you define metrics based on your logs.	
Correct!	
Stackdriver Logging requires that you store your logs in BigQuery or Cloud Storage.	
Stackdriver Logging requires the use of a third-party monitoring agent.	

5.