

Applications in the Cloud

Quiz, 6 questions

9/9 points (100%)



Congratulations! You passed!

Next Item



2 / 2
points

1.

Which statements are true about App Engine? Choose all that are true (2 correct answers).



App Engine manages the hardware and networking infrastructure required to run your code.



Correct

Correct!



It is possible for an App Engine application's daily billing to drop to zero.



Correct

Correct!



App Engine charges you based on the resources you pre-allocate rather than based on the resources you use.



Un-selected is correct



App Engine requires you to supply or code your own application load balancing and logging services.



Un-selected is correct



Developers who write for App Engine do not need to code their applications in any particular way to use the service.



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2 / 2
points

2.

Name 3 advantages of using the App Engine Flexible Environment over App Engine Standard.
Choose all that are true (3 correct answers).



Your application can write to local disk

Correct

Correct!



Google provides automatic in-place security patches

Un-selected is correct



Your application can execute code in background threads

Un-selected is correct



You can SSH in to your application

Correct

Correct!



You can install third-party binaries

Correct

Correct!



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points

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Name 3 advantages of using the App Engine Standard Environment over App Engine Flexible.
Choose all that are true (3 correct answers).

☐

You can choose any programming language



Un-selected is correct

☐

You can install third-party binaries



Un-selected is correct

☒

Google provides and maintains runtime binaries



Correct

Correct!

☒

Scaling is finer-grained



Correct

Correct!

☒

Billing can drop to zero if your application is idle



Correct

Correct!



1 / 1
point

4.

You want to do business analytics and billing on a customer-facing API. Which GCP service should you choose?

☒

Apigee Edge



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☐ Cloud Endpoints



1 / 1
point

5.

You want to support developers who are building services in GCP through API logging and monitoring. Which GCP service should you choose?

☒ Cloud Endpoints



Correct
Correct!

☐ Apigee Edge



1 / 1
point

6.

You want to gradually decompose a pre-existing monolithic application, not implemented in GCP, into microservices. Which GCP service should you choose?

☒ Apigee Edge



Correct
Correct!

☐ Cloud Endpoints



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