



Congratulations! You passed!

TO PASS 66% or higher

Keep Learning

GRADE

100%

Applications in the Cloud

LATEST SUBMISSION GRADE

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

2 / 2 points



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



Correct

Correct!



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



Correct

Correct!



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



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



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

any particular way to use the service.

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

2 / 2 points

☒ You can install third-party binaries

✓ **Correct**
Correct!

☐ Your application can execute code in background threads

☒ You can SSH in to your application

✓ **Correct**
Correct!

☐ Google provides automatic in-place security patches

☒ Your application can write to local disk

✓ **Correct**
Correct!

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


2 / 2 points

☒ Google provides and maintains runtime binaries

✓ **Correct**
Correct!


☒ Billing can drop to zero if your application is idle

 Billing can drop to zero if your application is idle

 **Correct**
Correct!

☐ You can choose any programming language

☒ Scaling is finer-grained

 **Correct**
Correct!


☐ You can install third-party binaries

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

1 / 1 point

☒ Apigee Edge

☐ Cloud Endpoints


 **Correct**
Correct!

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

1 / 1 point

☒ Cloud Endpoints

☐ Apigee Edge

 **Correct**
Correct!

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

1 / 1 point

- ☒ Apigee Edge
- ☐ Cloud Endpoints



Correct

Correct!