

Google

Apigee-API-Engineer Exam

Google Cloud - Apigee Certified API Engineer Exam

Questions & Answers

Demo

QUESTION: 1

Which versioning scheme follows Apigee's API design best practices?

- A. GET /customers/{customerid}/v1
- B. GET /customers/v1/{customerid}
- C. GET /v1/customers/{customerid}
- D. GET /customers?customerid={customerid}&version=v1

Correct Answer: D

QUESTION: 2

Which use case best fits the authorization code grant type?

- A. The client app is also the resource owner.
- B. The client app was developed internally and is highly trusted
- C. The client app was developed by an untrusted third party
- D. The client app runs on the end user's browser

Correct Answer: B

QUESTION: 3

What are the HTTPTargetConnection properties to control network timeouts?

- A. response.millis and connect.millis
- B. target.timeout and proxy.timeout
- C. connect.timeout.millis and io.timeout.millis
- D. connect.timeout and network.timeout

Correct Answer: A

QUESTION: 4

You have a particularly complicated API proxy in Edge., that uses many variables and conditions. You are concerned that the number of names is quite large, and can become confusing. What can you do?

- A. Use the period "." to namespace variables.
- B. Create a data dictionary describing all the variables.

- C. Use camelCase variable names instead of snake_case
- D. Break the proxy into smaller components using proxy chaining

Correct Answer: C

QUESTION: 5

Which feature can be used to limit application consumption to a particular group of API proxy resources?

- A. Virtual host
- B. API product
- C. Developer app
- D. RBAC (Role-based Access Control)

Correct Answer: B

QUESTION: 6

You are working on a new design for an API. The backend API will set the customer to a deleted status. The customer will remain in the backend database for later cleanup. The customer can no longer be retrieved by the API once the status is set. Which method should be used at the Apigee proxy to set the deleted status?

- A. GET
- B. PUT
- C. POST
- D. DELETE
- E. OPTIONS

Correct Answer: A

QUESTION: 7

As an API Engineer your team has had issues with security vulnerabilities and poor coding practices in the past. You would like to improve your team's reputation within the organization. What step could take to improve your process?

- A. Add smoke tests to your CI/CD process
- B. Add code quality analysis into your CI/CD process.

- C. Ask the developers to run unit tests prior to code check-in.
- D. Ask the developers to run anti-virus against the code prior to check in.

Correct Answer: D

QUESTION: 8

Which statements are true when the following policy is used? Select all that are correct.
5ps

- A. The rate of 5 per second indicates that 5 requests can be made at any time during a second: but the 6th and later requests during the same second would be rejected
- B. Spike arrest is calculated separately on each message processor, so you could end up with significantly more than 5 calls in a second
- C. It is possible to make fewer than 5 requests in a second and still cause a spike arrest
- D. The continueOnError setting means that normal flow processing will resume even if the traffic exceeds the spike arrest rate

Correct Answer: D

QUESTION: 9

Which plugins are not enabled as part of the default Edge Microgateway installation? Choose 2 answers

- A. analytics
- B. oauth
- C. quota
- D. spike arrest

Correct Answer: C,D

QUESTION: 10

The backend API team has asked for metrics on the performance of an API. Which two pieces of data should you provide? Choose 2 answers

- A. The internet latency
- B. The network latency
- C. The backend latency

- D. The Apigee proxy latency
- E. The backend database latency

Correct Answer: C,E