

Accueil > Cours > Build your web projects with REST APIs > Quiz : Are you an API master?

Build your web projects with REST APIs

6 heures  Facile

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Are you an API master?

Bravo ! Vous avez réussi cet exercice !

Compétences évaluées



Send requests to an external services API

Question 1

Which HTTP code range indicates a issue with authentication that you'll see often with APIs?

☐ 200s

☐ 300s

✓ ☒ 400s

☐ 500s

Question 2

Apigee is a service that:

- ☐ Builds your API for you
- ✓ ☒ Is integrated with external APIs
- ☐ Tests your API and finds errors
- ☐ Evaluates and rates external APIs

Question 3

Most REST API responses come in which format?

- ☐ CSS
- ☐ Java
- ☐ Excel
- ✓ ☒ JSON

Question 4

The Instagram API lets you access public content without being authenticated.

- ☐ True
- ✓ ☒ False

Question 5

Which piece of data might you need to pass in an API request?

- ☐ Resource ID
- ☐ API key
- ☐ Access token
- ✓ ☒ All of the above

Question 6

What's a big difference between receiving responses for websites in your browser and receiving responses via an API?

- ☐ A server response to a browser will be raw data displayed without formatting, and an API response will be only the first 50% of that data.
- ✓ ☒ A server response to a browser will usually be visually displayed as a layout for humans, and an API response will be raw data.
- ☐ A server response to a browser will always happen via SOAP API, and an API response always will happen via REST API.

Question 7

Which of the following could you do via REST API?

- ☐ Like/favorite a tweet on Twitter
- ☐ Leave a comment on an Instagram photo
- ☐ Unlike a photo album on Facebook
- ✓ ☒ All of the above
- ☐ None of the above

Question 8

A good tool for testing requests and responses for your own API would be:

- ☐ Google
- ☐ Instagram
- ✓ ☒ Postman
- ☐ OpenClassrooms

Question 9

Having access to an external REST API gives you the ability to freely delete and modify all their records.

- ☐ True

✓ ☒ False

Question 10

If you're not sure where to go next with an API, you could explore:

- ☐ API documentation of your favorite sites (ex. search "Facebook API")
 - ☐ API usage in your favorite programming language (ex. search "Ruby API examples")
 - ☐ APIs that are already integrated on Apigee (ex. practice GET requests to a service)
 - ☐ Test freeform HTTP requests and responses in Postman (ex. GET /examples)
- ✓ ☒ All of the above



SEND DELETE REQUESTS

Le professeur

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