

1. True or false. The Requests library is designed to simplify the process of sending HTTP requests.

1 / 1 point

- ☒ True
- ☐ False

✓ **Correct**

Correct! The Requests library is designed to simplify the process of sending HTTP requests.

2. The decorator takes the path as an \_\_\_\_\_.

1 / 1 point

- ☐ Route
- ☐ Object
- ☒ Argument
- ☐ Output

✓ **Correct**

Correct! The decorator takes the path as an argument.

3. What is the @app decorator used to create?

1 / 1 point

- ☐ Python files
- ☒ URL handlers
- ☐ Objects
- ☐ Config Objects

✓ **Correct**

Correct! Use the @app decorator to create URL handlers.

4. In Flask, what code indicates the success or failure of the request?

1 / 1 point

- ☒ status\_code
- ☐ content\_length
- ☐ content\_type
- ☐ mime-type

✓ Correct

Correct! The status\_code indicates the success or failure of the request.

5. In Flask, which code sets the media type of the response?

1 / 1 point

- ☐ status\_code
- ☐ content\_type
- ☒ mime-type
- ☐ content\_length

✓ Correct

Correct! The mime-type sets the media type of the response.

6. What does UUID stand for?

1 / 1 point

- ☐ Unique Unit Identifier
- ☒ Universal Unique Identifier
- ☐ Unique Universal Identifier
- ☐ Unit Unique Identifier

✓ Correct

Correct! UUID stands for Universal Unique Identifier.

7. Every HTTP response contains a \_\_\_\_\_-digit code.

1 / 1 point

- ☐ Two
- ☐ One
- ☒ Three
- ☐ Four

✓ **Correct**

Correct! Every HTTP response contains a three-digit code indicating different error and success statuses.

8. Flask server automatically returns a \_\_\_\_\_ OK status when you return from the @app.route method.

1 / 1 point

- ☐ 300
- ☒ 200
- ☐ 599
- ☐ 404

✓ **Correct**

Correct! Error codes from 200 to 299 indicate the request has been received and the requested operation is successful.

9. Flask is a \_\_\_\_\_ web framework application that provides users with tools for building web applications.

1 / 1 point

- ☒ Lightweight
- ☐ Medium weight
- ☐ Heavyweight
- ☐ Average weight

✓ **Correct**

Correct! Flask is considered lightweight because it comes with fewer features than other frameworks.

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10. Which of the following provides web application access?

1 / 1 point

- ☐ Program
- ☐ Virtual machine
- ☐ Downloadable application
- ☒ Web browser

✓ **Correct**

Correct! A web application is a software or program accessible through a web browser.