Quiz 8 (APIs)

- Due Mar 24 at 11:59pm
- Points 10
- Questions 10
- Available Mar 10 at 12am - Mar 24 at 11:59pm
- Time Limit 15 Minutes

Attempt History

	Attempt	Time	Score
LATEST	**Attempt 1**	7 minutes	7 out of 10

ⓘ Correct answers will be available on Mar 24 at 11:59pm.

Score for this quiz: 7 out of 10
Submitted Mar 22 at 10:50pm
This attempt took 7 minutes.

⋮⋮

IncorrectQuestion 1

0 / 1 pts

APIs are important for exposing this component of the MVT framework to programmatic access .

○ Template

○ Model

◉ View

○ Controller

⋮⋮

Question 2

1 / 1 pts

To create a serializer for a Model Object one needs to define. (multiple answers)

☑ model attribute

☐ Outer Class Meta

☑ fields to be serialized

⋮⋮

Question 3

1 / 1 pts

To delete a model object we would generally use the same http post request for both UIs and APIs.

- ○ True
- ● False

⋮

Question 4

1 / 1 pts

The JSON data sent to the server is included in the http _____.

- ○ method
- ○ header
- ○ footer
- ○ template
- ● body

⋮

Question 5

1 / 1 pts

Why do we use generics in the DRF? (choose all that apply)

- ☐ It allows for all request types to be combined into a single class
- ☑ it automatically handles many API operations for us.
- ☐ It creates Urls.py entries for us.
- ☑ Model objects are automatically serialized

⋮

Question 6

1 / 1 pts

Match the response status code that indicates a successful http request with the appropriate http request type.

DELETE

| 204 | ⌄ |

GET

| 200 | ⌄ |

POST

⋮⋮

Question 7

1 / 1 pts

The *fetch_array* method returns all array types below except:

○ MYSQLI_ASSOC

○ MYSQLI_NUM

◉ MYSQLI_TEXT

○ MYSQLI_BOTH

⋮⋮

IncorrectQuestion 8

0 / 1 pts

What does the requests.post header parameter allow us to set? (choose all that apply)

☐ the header charset

☑ The content type

☑ The body dictionary data

☐ the status_code

⋮⋮

Question 9

1 / 1 pts

When performing a get we typically send the primary key we are interested in retrieving via the http request body.

○ True

◉ False

⋮⋮

IncorrectQuestion 10

0 / 1 pts

RESTful apis (choose all that apply)

☐ Are a framework for designing a UI

☐ must be coded in the same framework as the UI

☑ are simplified in Django with the DRF

☑ Are no longer used for modern web frameworks

Quiz Score: 7 out of 10