

## REST, JSON, and APIs

LATEST SUBMISSION GRADE

100%

1. Who is credited with the REST approach to web services?

1 / 1 point

✓ Correct

2. Which of the following is true about an API?

1 / 1 point

✓ Correct

3. What is the method used to parse a string containing JSON data so that you can work with the data in Python?

1 / 1 point

✓ Correct

5. Which of the following is *not* true about the service-oriented approach?

1 / 1 point

✓ Correct

6. If the following JSON were parsed and put into the variable x,

1 / 1 point

```
1 {  
2   "users": [  
3     {  
4       "status": {  
5         "text": "@jazzzychad I just bought one ._.",  
6       },  
7       "location": "San Francisco, California",  
8       "screen_name": "leahculver",  
9       "name": "Leah Culver",  
10    },  
11    ...]
```

what Python code would extract "Leah Culver" from the JSON?

✓ Correct

8. What happens when you exceed the Google geocoding API rate limit?

1 / 1 point

✓ Correct

9. What protocol does Twitter use to protect its API?

1 / 1 point

✓ Correct

10. What header does Twitter use to tell you how many more API requests you can make before you will be rate limited?

1 / 1 point

✓ Correct