



REST, JSON, and APIs



10/10 points earned (100%)

Quiz passed!

[Continue Course \(/learn/python-network-data/gradedLti/uKuU0/extracting-data-from-json\)](/learn/python-network-data/gradedLti/uKuU0/extracting-data-from-json)

[Back to Week 6 \(/learn/python-network-data/home/week/6\)](/learn/python-network-data/home/week/6)



1 / 1
points

1.

Who is credited with the REST approach to web services?



1 / 1
points

2.

Which of the following is true about an API?



1 / 1
points

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
points

4.

What kind of variable will you get in Python when the following JSON is parsed:

```
{ "id" : "001",  
  "x" : "2",  
  "name" : "Chuck"  
}
```



1 / 1
points

5.

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



1 / 1
points

6.

Which of these two web service approaches is preferred in most modern service-oriented applications?



1 / 1
points

7.

What library call do you make to append properly encoded parameters to the end of a URL like the following:

```
http://maps.googleapis.com/maps/api/geocode/json?sensor=f  
alse&address=Ann+Arbor%2C+MI
```



1 / 1
points

8.

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



1 / 1
points

9.

What protocol does Twitter use to protect its API?



1 / 1
points

10.

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

