



/ unittest_api.py

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```
1 2 from sample_demo_api import app
2 2 import unittest
3 2 import json
4
5 2 class FlaskTest(unittest.TestCase):
6 2     def test_response1(self):
7 2         tester = app.test_client(self)
8 2         response = tester.get('/')
9 2         statuscode = response.status_code
10 2         self.assertEqual(statuscode, 200)
11
12 2     def test_response(self):
13 2         tester = app.test_client(self)
14 2         response = tester.get('/io')
15 2         statuscode = response.status_code
16 2         self.assertEqual(statuscode, 200)
17
18 2     def test_content_type(self):
19 2         tester = app.test_client(self)
20 2         response = tester.get('/io')
21 2         print(response.content_type)
22 2         self.assertEqual(response.content_type, 'application/json')
23
24 2     def test_content_data(self):
25 2         tester = app.test_client(self)
26 2         response = tester.get('/io')
27 2         self.assertTrue(b'id' in response.data)
28
29
30 2     def test_content_length(self):
31 2         tester = app.test_client(self)
32 2         response = tester.get('/io')
33 2         temp = json.loads(response.data)['tasks']
34
35 2         self.assertGreater(len(temp), 0, msg='Not Populated')
36
37 2 if __name__ == '__main__':
38 2     unittest.main()
```

Read our documentation on [viewing source code](#).