

Activities Visual Studio Code Sat Jan 16 7:19 PM 143.4Kbps 45 %

test\_update\_book.py - unit\_test\_cases - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

OPEN EDITORS 1 UNSAVED

UNIT\_TEST\_CASES

- pytest\_cache
- v
- .gitignore
- CACHEDIR.TAG
- README.md
- Test\_cases
  - \_\_pycache\_\_
  - json\_data
    - add\_book.json U
    - filter.json U
    - login\_data.json U
    - update.json U
  - test\_add\_book.py U
  - test\_add\_favourite.py U
  - test\_get\_book.py U
  - test\_get\_books.py U
  - test\_get\_favourite.py U
  - test\_remove\_favourite.py U
  - test\_update\_book.py U

OUTLINE

TIMELINE

1: bash

```
manav@mint:/media/manav/F/task_ECS/manav-vishwas-9131332447/unit_test_cases$ pytest Test_cases/
===== test session starts =====
platform linux -- Python 3.8.6, pytest-6.2.1, py-1.10.0, pluggy-0.13.1
rootdir: /media/manav/F/task_ECS/manav-vishwas-9131332447/unit_test_cases
collected 20 items

Test cases/test_add_book.py ... [ 15%]
Test cases/test_add_favourite.py .... [ 35%]
Test cases/test_get_book.py .. [ 45%]
Test cases/test_get_books.py .. [ 55%]
Test cases/test_get_favourite.py ... [ 70%]
Test cases/test_remove_favourite.py ... [ 85%]
Test_cases/test_update_book.py .FF [100%]

===== FAILURES =====
test_update_book_with_login_bookID_exist

def test_update_book_with_login_bookID_exist():
    s=requests.session()
    url='http://127.0.0.1:5000/check'
    with open('./Test_cases/json_data/login_data.json','r') as f:
        json_input=f.read()
        request_json=json.loads(json_input)
        response=s.post(url,request_json)
        assert response.status_code==200
        assert response.headers.get('Content-Type')=='text/html; charset=utf-8'

##### if book ID exist #####

    with open('./Test_cases/json_data/update.json','r') as f:
        json_input=f.read()
        request_json=json.loads(json_input)
        request_json=json_input
```

Ln 59, Col 19 (119 selected) Spaces: 4 UTF-8 LF Python

Activities Visual Studio Code Sat Jan 16 7:19 PM 560bps 45 %

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  - test\_update\_book.py U

OUTLINE

TIMELINE

1: bash

```
request_json=json_input

url="http://127.0.0.1:5000/update_book"
response=s.post(url,request_json)
> assert response.status_code==201
E assert 500 == 201
E + where 500 = <Response [500]>.status_code

Test_cases/test_update_book.py:42: AssertionError
test_update_book_with_login_if_book_id_not_exist

def test_update_book_with_login_if_book_id_not_exist():
    s=requests.session()
    url='http://127.0.0.1:5000/check'
    with open('./Test_cases/json_data/login_data.json','r') as f:
        json_input=f.read()
        request_json=json.loads(json_input)
        response=s.post(url,request_json)
        assert response.status_code==200
        assert response.headers.get('Content-Type')=='text/html; charset=utf-8'

##### if book ID is not exist #####

    url="http://127.0.0.1:5000/update_book"
    response=s.post(url,request_json)
    > assert response.status_code==409
    E assert 500 == 409
    E + where 500 = <Response [500]>.status_code

Test_cases/test_update_book.py:61: AssertionError

===== short test summary info =====
FAILED Test cases/test_update_book.py::test update book with login bookID exist - assert 500 == 201
FAILED Test_cases/test_update_book.py::test update book with login if book id not exist - assert 500 == 409
===== 2 failed, 18 passed in 1.54s =====
manav@mint:/media/manav/F/task_ECS/manav-vishwas-9131332447/unit_test_cases$
```

Ln 59, Col 19 (119 selected) Spaces: 4 UTF-8 LF Python

