

Teste API com Erro:

```
✖ Tests failed: 1 of 1 test – 201 ms

===== test session starts =====
collecting ... collected 1 item

test_api.py::test_get_posts FAILED [100%]
test_api.py:3 (test_get_posts)
200 != 2001

Expected :2001
Actual   :200
<Click to see difference>

def test_get_posts():
    url = "https://jsonplaceholder.typicode.com/posts"
    response = requests.get(url)

    # Verifica se o status code é 200
    > assert response.status_code == 2001
E     assert 200 == 2001
E     + where 200 = <Response [200]>.status_code

test_api.py:9: AssertionError

===== 1 failed in 0.74s =====
```

Teste API sem Erro:

```
✔ Tests passed: 1 of 1 test – 413 ms

C:\Users\55119\AppData\Local\Microsoft\WindowsApps\python3.12.exe "D:/Users/natan/PyCharm Community Edition 2024.2/plugins/python-ce/helper
Testing started at 20:03 ...
Launching pytest with arguments D:\.vscode\Estudos\QA\Aula08\test_api.py --no-header --no-summary -q in D:\.vscode\Estudos\QA\Aula08

===== test session starts =====
collecting ... collected 1 item

test_api.py::test_get_posts PASSED [100%]

===== 1 passed in 0.87s =====

Process finished with exit code 0
```

Teste Create (Post):

```
✓ Tests passed: 1 of 1 test - 470 ms

C:\Users\55119\AppData\Local\Microsoft\WindowsApps\python3.12.exe "D:/Users/natan/PyCharm Community Edition 2024.2/plugins/python-ce/helper
Testing started at 20:05 ...
Launching pytest with arguments D:\.vscode\Estudos\QA\Aula08\test_api_post.py --no-header --no-summary -q in D:\.vscode\Estudos\QA\Aula08

===== test session starts =====
collecting ... collected 1 item

test_api_post.py::test_create_post PASSED [100%]

===== 1 passed in 0.92s =====

Process finished with exit code 0
```

Teste Update (Put) com erro:

```
✗ Tests failed: 1 of 1 test - 675 ms

test_api_put.py::test_update_post FAILED [100%]
test_api_put.py:2 (test_update_post)
200 != 301

Expected :301
Actual   :200
<Click to see difference>

def test_update_post():
    url = 'https://jsonplaceholder.typicode.com/posts/1' # Atualizando o post com ID 1
    payload = {
        'id': 1,
        'title': 'updated title',
        'body': 'updated body',
        'userId': 1
    }

    # Fazendo a solicitação PUT para atualizar o post, ignorando a verificação SSL
    response = requests.put(url, json=payload, verify=False)

    # Valida o status code da resposta
    > assert response.status_code == 301
E     assert 200 == 301
E     + where 200 = <Response [200]>.status_code
```

Teste Update (Put) sem erro:

```
✓ Tests passed: 1 of 1 test - 472 ms

C:\Users\55119\AppData\Local\Microsoft\WindowsApps\python3.12.exe "D:/Users/natan/PyCharm Community Edition 2024.2/plugins/python-ce/helper
Testing started at 20:08 ...
Launching pytest with arguments D:\.vscode\Estudos\QA\Aula08\test_api_put.py --no-header --no-summary -q in D:\.vscode\Estudos\QA\Aula08

===== test session starts =====
collecting ... collected 1 item

test_api_put.py::test_update_post PASSED [100%]

===== 1 passed, 1 warning in 0.91s =====

Process finished with exit code 0
```

Teste Delete (Delete) com erro:

```
✖ Tests failed: 1 of 1 test - 499 ms

===== test session starts =====
collecting ... collected 1 item

test_api_delete.py::test_delete_post FAILED [100%]
test_api_delete.py:2 (test_delete_post)
200 != 400

Expected :400
Actual   :200
<Click to see difference>

def test_delete_post():
    url = 'https://jsonplaceholder.typicode.com/posts/1' # Deletando o post com ID 1

    # Fazendo a solicitação DELETE para remover o post, ignorando a verificação SSL
    response = requests.delete(url, verify=False)

    # Valida o status code da resposta
    > assert response.status_code == 400
E     assert 200 == 400
E     + where 200 = <Response [200]>.status_code

test_api_delete.py:10: AssertionError
```

Teste Delete (Delete) sem erro:

```
✔ Tests passed: 1 of 1 test - 469 ms

C:\Users\55119\AppData\Local\Microsoft\WindowsApps\python3.12.exe "D:/Users/natan/PyCharm Community Edition 2024.2/plugins/python-ce/helper
Testing started at 20:10 ...
Launching pytest with arguments D:\.vscode\Estudos\QA\Aula08\test_api_delete.py --no-header --no-summary -q in D:\.vscode\Estudos\QA\Aula08

===== test session starts =====
collecting ... collected 1 item

test_api_delete.py::test_delete_post PASSED [100%]

===== 1 passed, 1 warning in 1.34s =====

Process finished with exit code 0
```

Carla Gamarano RA 49939 Natan Alexandre RA 44261 Victor Bertolino RA 48547