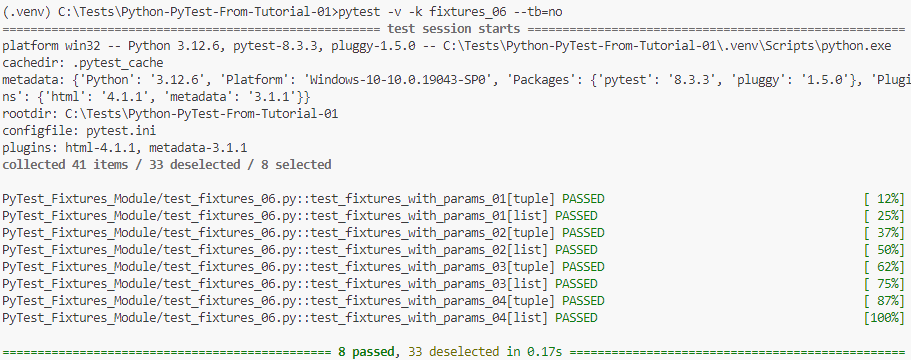
For More Visual Output, We Can Add ids-Attribute For Output Formatting Of The Fixture:

@pytest.fixture(params=[(3, 4), [3, 5]], ids=['tuple', 'list'])

def fixture01(request):

    return request.param;



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If We Want To Set Multiple Fixtures With Multiple Params (Like Dictionary):

@pytest.fixture(params=[(3, 4), [3, 5]], ids=['tuple', 'list'])

def fixture01(request):

    return request.param;

@pytest.fixture(params=['access'])

def fixture02(request):

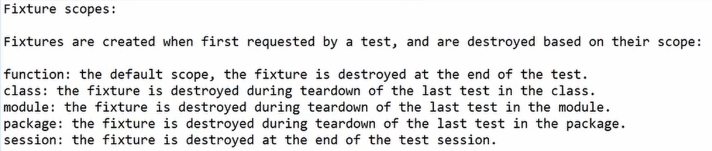
    return request.param;

def test\_fixtures\_with\_multiple\_params\_05(fixture01, fixture02):

    if(fixture02 == 'access'):

        assert fixture01[0];

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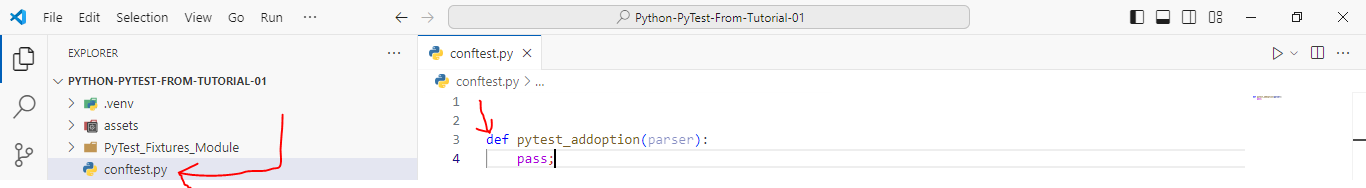
**Note (From Me)**: The Most Benefit From Passing The Parameters To Test Cases By Command Line, Is That We Control The Test Of Each Environment That We Have.

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**Note (To Remember)**: If We Want To Share Fixtures, We Must Add New File, Called: conftest.py

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To Add New Option To Our PyTest-Framework For Our Test Cases:



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def pytest\_addoption(parser):

    parser.addoption("--cmdopt", defaults='QA');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Then To Get The Command Params:

@pytest.fixture()

def CmdOpt(pytestconfig):

    opt = pytestconfig.getoption('cmdopt');

    if opt == 'Prod':

        f = open(prod\_config, 'r');

    else:

        f = open(QA\_config, 'r')

    yield f;

    f.close();

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