**Test Report**

**Language used:** Python

**Test Library used:** unittest

**IDE used:** PyCharm

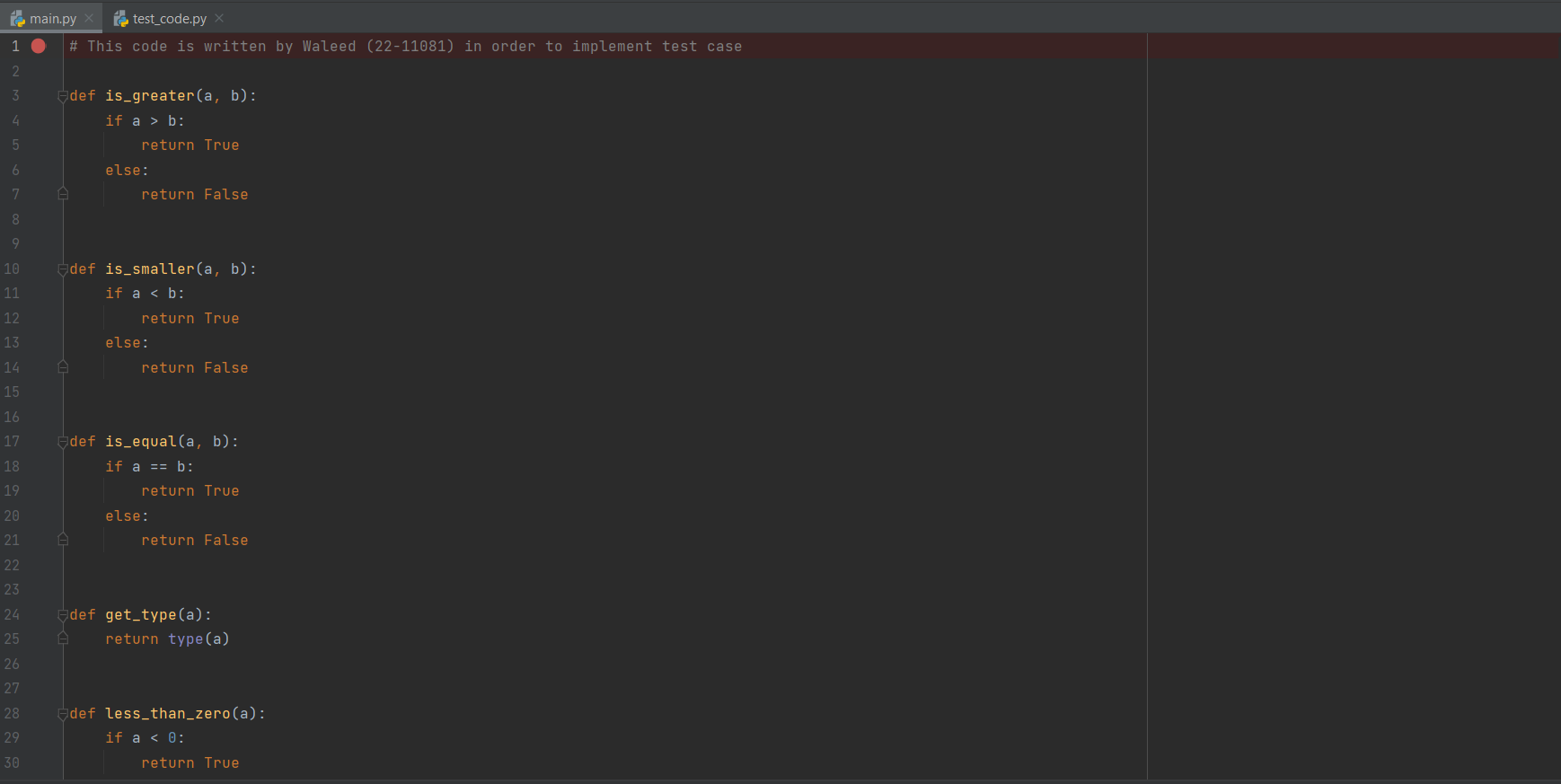
**Test Cases:** 5

There are two files that are given below:

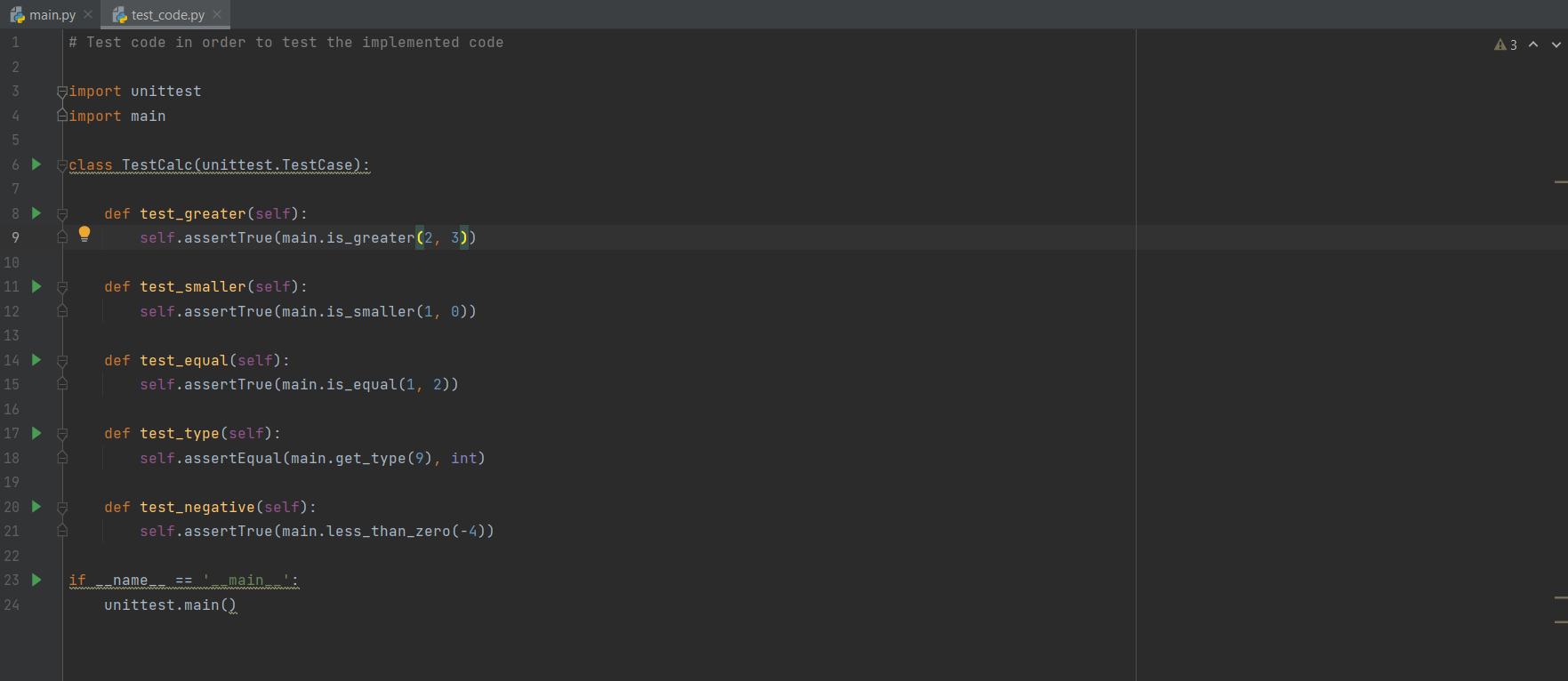
1. main.py
2. test\_code.py

main.py is the code file that is required to test. This is written by me specifically for this assignment.

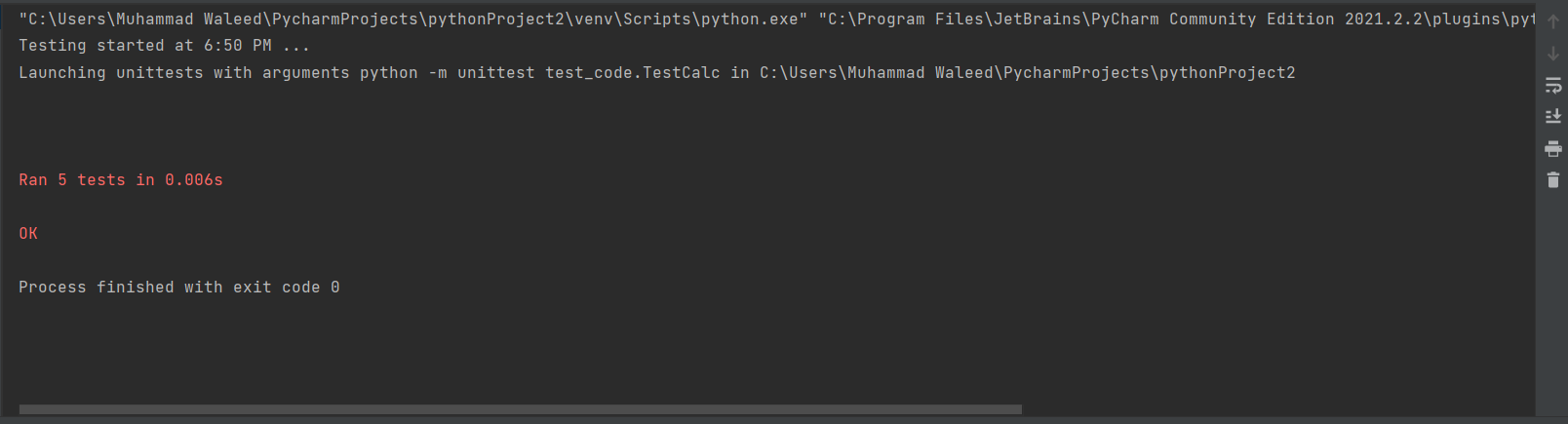
test\_code.py is the testing code file that will test the main.py by using unittest.

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**main.py code screenshot**

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**test\_code.py code screenshot**



**Testing with correct cases screenshot**



**Testing with wrong cases screenshot**