**Test Report**

**Language used:** Python

**Test Library used:** unittest

**IDE used:** PyCharm

**Test Cases:** 5

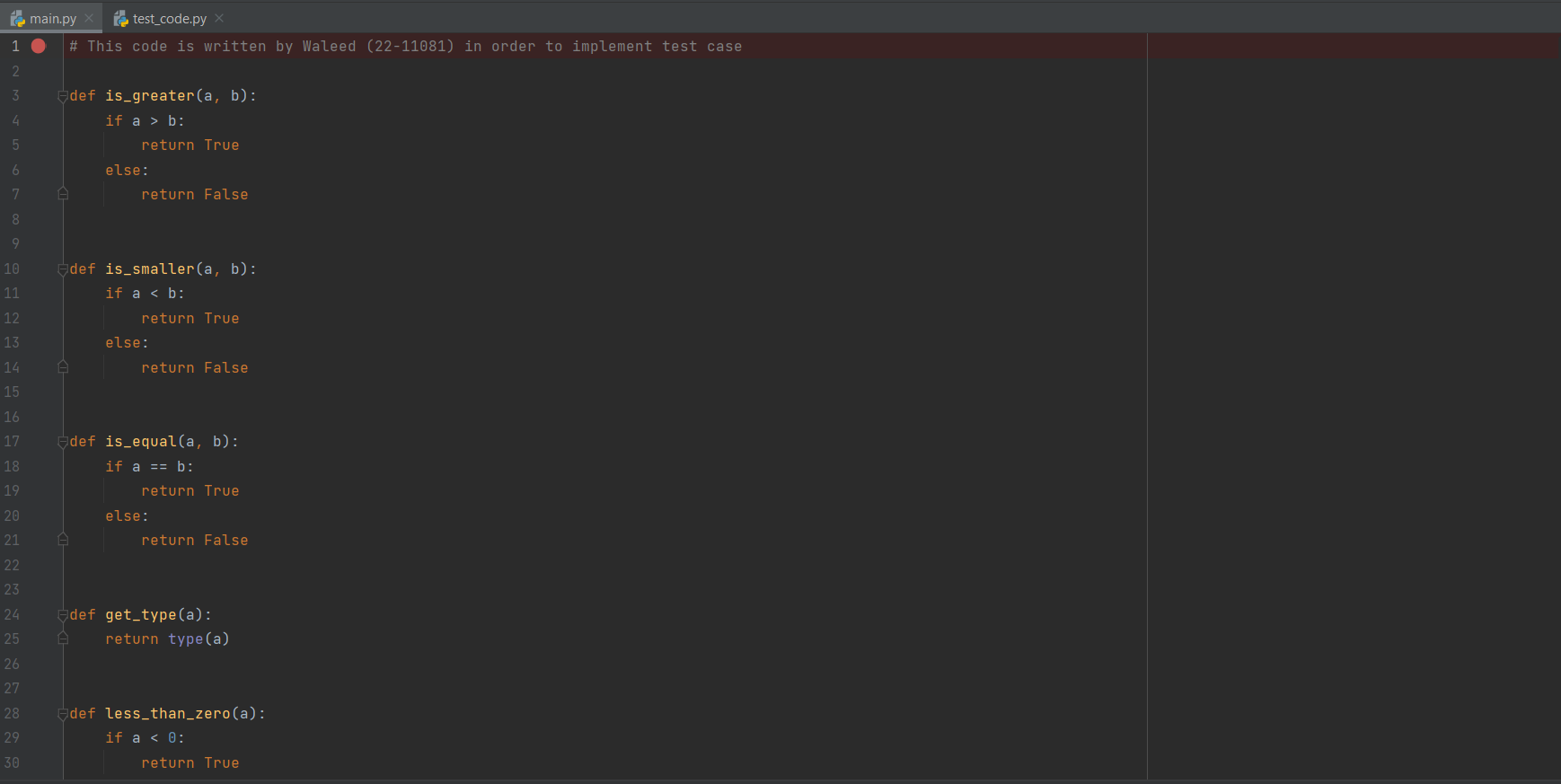
There are two files that are given below:

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

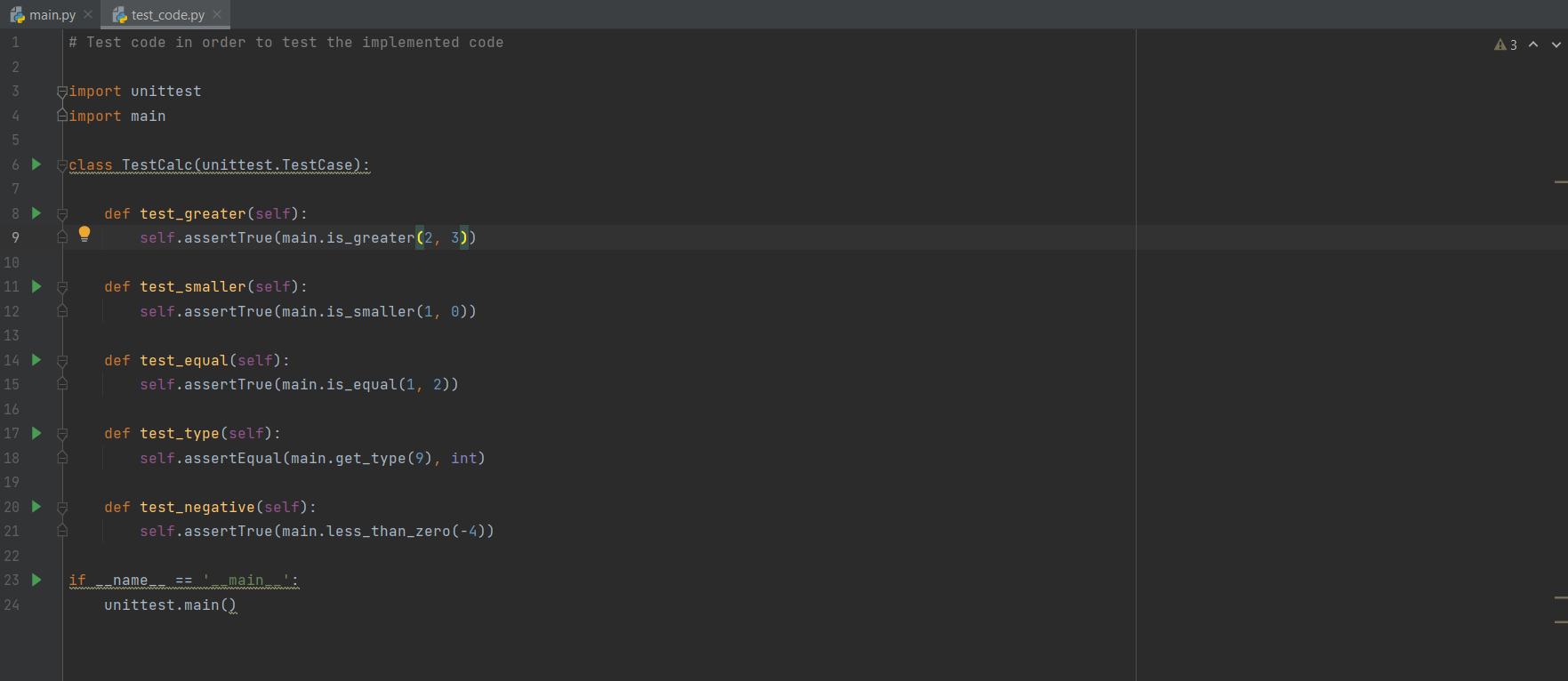
main.py is the code file that is required to test. This is written by me specifically for this assignment.

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

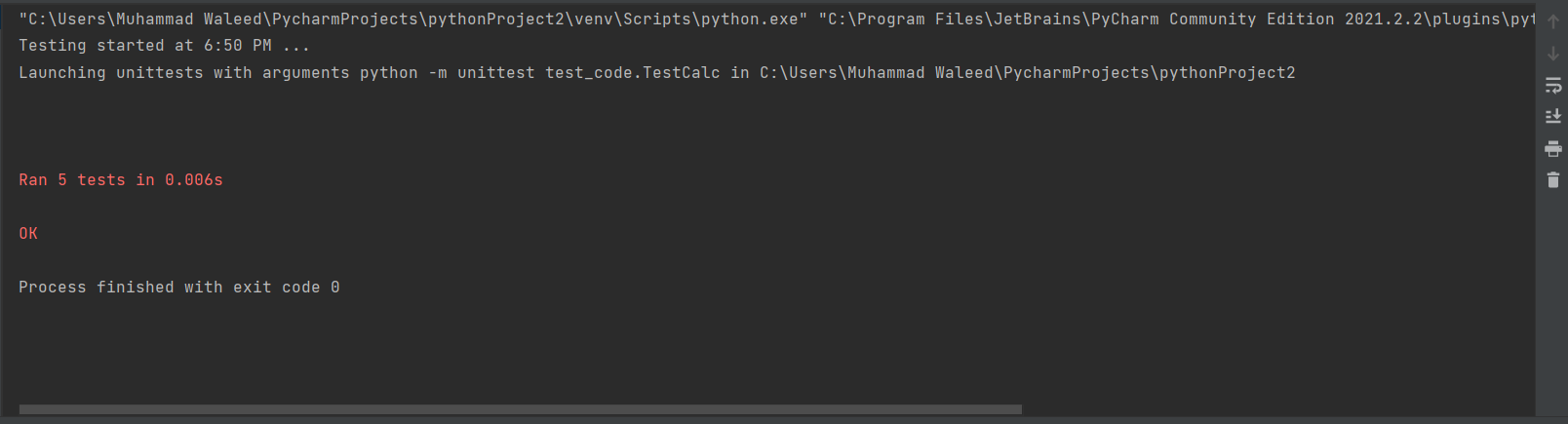
5 test cases were used to test the main.py and all test cases were correct and no issue was found in the code.

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**main.py code screenshot**

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**test\_code.py code screenshot**



**Testing with correct cases screenshot**