**Assignment Description**:

Develop a set of tests for an existing triangle classification program, (b) use those tests to find and fix defects in that program

**Author**:

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**Summary**:

All the tests passed after fix all the bugs in the Triangle.py. What I learned from this project is carefulness is the key of testing. There are some bugs like a\*2 is not easy to find but it is not a hard one. It actually took me a long time to figure that out.

**Honor pledge:**

“I pledge my honor that I have abided by the Stevens Honor System”, must

be included and signed on all submitted coursework.

Upload all the code in two separated files.

Test all cases based on the if conditions in Triangle.py. Also for types of triangle, test same inputs with different orders.