WRITE-UP

Time taken:

It took me over 70 hours to complete the project. The majority of time was consumed as a result of the errors occurring in C when exposed as a shared object.

As mentioned in the report, the values passes were not received correctly at C. Also, it took me a good 5 hours to debug and understand why my python-c code did not give as accurate results as the python code. Issue was, at times when I initialize double a,b,c=0.0; a or b gets initialized with very high values and not 0.

I didn't collaborate with anyone for doing the project. However, I mentioned how to link python and c code to Andarta F Kohir and Julian Knowles.