**Mphfar001 Tech Support Debugging**

1. Firstly I ran the program using the python shell in Wing IDE and check for how far it can runs correctly in the code and if there were any semantic errors
2. From the observations I place a breakpoint at the first line where I located an error using observations
3. Show the Stack data as the program runs to see what is happening to which variable
4. Running the program while fixing all errors will be using the debugger (F5) and not the python shell in Wing IDE, the breakpoint serves as a mark for the program to hault execution on the faulty line,
5. If the debugger finds an error that I could not observationally find the “Exceptions” tab will open automatically and it will direct me towards the faulty code line
6. I repeated that sequence until the program was error free