# Assignment - 4

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**Step 1 : Install Python**Python is already installed on my system.

**A screenshot of a computer

Description automatically generated**

**Step 2 : Install Visual Studio Code (VS Code)**

Already have Visual Studio Code installed and Python installed on it.   
  
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Updated python to latest version  
  
A screenshot of a computer

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**Part 3 : Insertion Sort**

**A screenshot of a computer program

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Testing different test cases :

A screen shot of a computer

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The insertion sort is working properly and all the different test cases are working properly.

**GITHUB Link : https://github.com/VijayaKrishnaSameerajJonnavithula/2024-Fall---Algorithms-and-Data-Structures-MSCS-532-B01---Second-Bi-term**