Day-1 Task

1. Install Python on your Local Operating System
   1. <https://youtu.be/M5ILgNI0iXw> (python installation)
   2. <https://youtu.be/SBOFnzVuzOE> (vim Editor)
2. List Some Mega Projects hosted in Python

* Database Projects: Management Systems (Library, Hotel, Hospital, School)
* ML Projects: Classification
* AI Projects: Chatbots, face detection and recognition, speech recognition, Security
* Data Science Projects: Global Terrorism Analysis, Call Data Record Analysis

1. List Python Libraries Used in Different IT Domains

Pandas, numpy, matplotlib, tkinter, sklearn, tensorflow

1. Create a Program and execute a script in Python

print(“Hello World”)

a = 45

b = 5

c = a + b

print(“Sum is “,c)