* **Python:**
* Python is dynamic programming no type checking
* interpreted language(**An interpreted language is a high-level language run and executed by an interpreter (a program which converts the high-level language to machine code and then executing on the go it processes the program a little at a time.)** compile in the form of bytecode
* **Implementation in Python**(a system for executing computer programs)
* C python (written in c)
* J python (written in java)
* Iron python (written in .net)
* PYPY(Rpython)
* **Data types:**
* **Strings:** strings are immutable represented in the double quotes or single quotes
* **Lists:** lists are group of data and are mutable
* **Dictionaries:** dic are the group of data with keys and values, mutable
* **Tuples:** tuples are immutable similar to lists
* **Sets:** sets are immutable and unordered collection of data