**Input**

We can take inputs by using input() function in python 3. In python everything we take input is string. We have to change their types as per our need.

**Working with files**

There are mainly 2 kinds of files –

* ***Text Files*** 
  + - Plain text
    - XML
    - JSON
    - Source Code
* ***Binary Files***
  + - Compiled Code
    - App Data
    - *Media Files*
      * Images
      * Audio
      * Video

For reading and writing files we will use the open() function. You can can see the parameters by using “***help(open)***” command.

open(file, mode='r')

We will mainly use 3 modes – r for read, w for write, a for append.

**Control Flow (If/Else)**

if *condition* :

indentedStatementBlockForTrueCondition

else:

indentedStatementBlockForFalseCondition