

VARIABLE AND DATATYPES

INT ->The type of data used to define integer e.g. 1,3,5,6,7,8

STR->The type of data used to define String e.g. "Name"," Age"

FLOAT-> The type of data used to define decimal numbers e.g. 2.34 ,
4.5

Dictionary->Is collection of data stored in one variable with curly brackets. e.g. Variable_Name = {"Abass": "It a name of a person"}

<- It is unordered, Index, No duplicate and uses (Key: value pair)

Set->Is collection of data stored in one variable with curly brackets. e.g.
Variable_Name = {"Abass"," Dad", "pop"}

<- It is unordered, immutable, No duplicate but be can add or remove

Tuple->Is collection of data stored in one variable with brackets. e.g.
Variable_Name = ("Abbas"," Dad", "pop")

<- It is ordered, unchangeable, duplicate

List -> Is collection of data stored in one variable with Square brackets.
e.g. Variable_Name = ["Abbas", " Dad", "pop"]

<- It is ordered, changeable, duplicate