

# Assignment 1

## Variables

### Example1: Single Value assigning

```
In [14]: first_name="mahesh"
last_name="nagaram"
country="India"
age=34
is_employed=False
skill=["python","java","javascript","RestAPI"]
personal_info={
    "DOB":"15.april.2K",
    "hobbies" : "reading",
    'status':"single King"
}
print("first name is :",first_name)
print("first name Length :",len(first_name))
print("last name is : ",last_name)
print("last name Length :",len(last_name))
print("country :",country)
print("age",age)
print("Employment Status :",is_employed)
print("Skills :",skill)
print("my personal information:",personal_info)
```

```
first name is : mahesh
first name Length : 6
last name is : nagaram
last name Length : 7
country : India
age 34
Employment Status : False
Skills : ['python', 'java', 'javascript', 'RestAPI']
my personal information: {'DOB': '15.april.2K', 'hobbies': 'reading', 'status': 'single King'}
```

### Example2 : Multi values assigning

```
In [16]: first_name2,last_name2,country2,age2,is_employed2="MAHESH","NAGARAM","INDIA",25
print(first_name2,last_name2,country2,age2,is_employed)
print("My First Name :",first_name2)
print("MY last name :",last_name2)
print("Country :",country2)
print("Age",age2)
print("Employment Status :",is_employed2)
```

```
MAHESH NAGARAM INDIA 25 False  
My First Name : MAHESH  
MY last name : NAGARAM  
Country : INDIA  
Age 25  
Employement Status : False
```

In [ ]: