

## Variables in python

```
In [20]: first_name = 'Rima'

In [22]: last_name = 'Halder'

In [24]: country = 'India'

In [26]: city = 'WB'

In [28]: age = 55

In [30]: is_married = False

In [32]: skills = [ 'HTML', 'CSS', 'C+', 'C++', 'Python' ]

In [61]: person_info = {
    'firstname': 'Rima',
    'lastname': 'Halder',
    'country': 'India',
    'city': 'Wb'
}
```

## Printing the values stored in the variables

```
In [37]: print(' First name :', first_name)
First name : Rima

In [41]: print('First name length:', len(first_name))
First name length: 4

In [39]: print('Last name :', last_name)
Last name : Halder

In [43]: print('Last name length', len(last_name))
Last name length 6

In [45]: print('Country: ', country)
Country: India

In [47]: print('City: ', city)
City: WB

In [49]: print('Age: ', age)
Age: 55

In [51]: print('Married: ', is_married)
Married: False

In [53]: print('Skills: ', skills)
Skills:  ['HTML', 'CSS', 'C+', 'C++', 'Python']

In [63]: print('Person information: ', person_info)
Person information:  {'firstname': 'Rima', 'lastname': 'Halder', 'country': 'India', 'city': 'Wb'}
```

## Declaring multiple variables in one line

```
In [ ]: first_name, last_name, country, age, is_married = 'Rima', 'Halder', 'India', 55, False

In [68]: print(first_name, last_name, country, age, is_married)
Rima Halder India 55 False

In [70]: print('First name:', first_name)
First name: Rima

In [72]: print('Last name: ', last_name)
Last name: Halder

In [74]: print('Country: ', country)
Country: India

In [76]: print('Age: ', age)
Age: 55

In [78]: print('Married: ', is_married)
Married: False
```