

Variables in Python

```
In [1]: first_name= 'Siddharth'
```

```
In [2]: last_name= 'Bose'
```

```
In [3]: country= 'India'
```

```
In [4]: city= 'Ahmedabad'
```

```
In [5]: age=100
```

```
In [6]: is_married=False
```

```
In [8]: skills= {'business administration', 'marketing', 'growth strategy', 'AI'}
```

```
In [13]: person_info={'firstname':'Asabeneh','lastname':'Yetayeh','country':'Finland','ci
```

Printing the values stored in the variables

```
In [16]: print('First name:',first_name)
```

First name: Siddharth

```
In [18]: print('First name length:',len(first_name))
```

First name length: 9

```
In [19]: print('Last name:', last_name)
```

Last name: Bose

```
In [20]: print('Country:', country)
```

Country: India

```
In [21]: print('City:', city)
```

City: Ahmedabad

```
In [22]: print('Age:', age)
```

Age: 100

```
In [23]: print('Married:',is_married)
```

Married: False

```
In [24]: print('SKills:', skills)
```

Skills: ('business administration', 'marketing', 'growth strategy', 'AI')

```
In [25]: print('Person Info:',person_info)
```

```
Person Info: {'firstname': 'Asabeneh', 'lastname': 'Yetayeh', 'country': 'Finland', 'city': 'Helsinki'}
```

Declaring multiple variables in one line

```
In [26]: first_name,last_name,country,age,is_married='Asabeneh','Yetayeh','Helsinki',250,
```

```
In [28]: print(first_name,last_name,country,age,is_married)
```

```
Asabeneh Yetayeh Helsinki 250 True
```

```
In [30]: print('First Name:', first_name)
```

```
First Name: Asabeneh
```

```
In [31]: print('Last Name:', last_name)
```

```
Last Name: Yetayeh
```

```
In [32]: print('Country:',country)
```

```
Country: Helsinki
```

```
In [33]: print('Age:',age)
```

```
Age: 250
```

```
In [34]: print('Married:',is_married)
```

```
Married: True
```