



# Variables In Python

```
In [1]: first_name = 'RAHUL'
last_name = 'VISHWAKARMA'
country = 'IND'
city = 'SATNA'
pin = '485005'
age = 27
is_married = False
skills = ['HTML', 'CSS', 'AI', 'MACHINE LEARNING', 'Python']
personal_info = {
    'firstname' : 'RAHUL',
    'lastname' : 'VISHWAKARMA',
    'country' : 'INDIA',
    'city' : 'SATNA'
}
```

## Printing the values stored in the variables

```
In [2]: print('First name:', first_name)
```

First name: RAHUL

```
In [3]: print('First name length:', len(first_name))
```

First name length: 5

```
In [4]: print('Last name: ', last_name)
```

Last name: VISHWAKARMA

```
In [5]: print('Last name length: ', len(last_name))
```

Last name length: 11

```
In [6]: print('Country: ', country)
```

Country: IND

```
In [7]: print('City: ', city)
```

City: SATNA

```
In [8]: print('Age: ', age)
```

Age: 27

```
In [9]: print('Married: ', is_married)
```

Married: False

```
In [10]: print('Skills: ', skills)
```

```
Skills:  ['HTML', 'CSS', 'AI', 'MACHINE LEARNING', 'Python']
```

```
In [12]: print('Person information: ', personal_info)
```

```
Person information:  {'firstname': 'RAHUL', 'lastname': 'VISHWAKARMA', 'country': 'INDIA', 'city': 'SATNA'}
```

## Declaring multiple variables in one line

```
In [13]: first_name, last_name, country, age, is_married = 'Rahul', 'Vishwakarma', 'India', 27, False
```

```
In [14]: print(first_name, last_name, country, age, is_married)
```

```
Rahul Vishwakarma India 27 False
```

```
In [15]: print('First name:', first_name)
```

```
First name: Rahul
```

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

```
In [16]: print('Country: ', country)
```

```
Country:  India
```

```
In [17]: print('Age: ', age)
```

```
Age:  27
```

```
In [18]: print('Married: ', is_married)
```

```
Married:  False
```

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In [ ]:
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In [ ]:
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In [ ]:
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In [ ]:
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