

# variables in python

```
In [2]: first_name = 'M G'
```

```
In [3]: last_name = 'Shiva'
```

```
In [4]: country = 'India'
```

```
In [5]: state = 'Telangana'
```

```
In [6]: city= 'Hyderabad'
```

```
In [7]: age= 999
```

```
In [8]: is_married = False
```

```
In [9]: skills = ['HTML', 'CSS', 'PYTHON', 'JAVA']
```

```
In [50]: per_info = {'firstname' : 'Asabeneh',  
                    'lastname' : 'Yetayeh',  
                    'country' : 'Finland',  
                    'city' : 'Helsinki'  
                    }
```

```
In [ ]:
```

```
In [11]: # Printing the values stored in the variables
```

```
In [ ]:
```

```
In [45]: print('First name:',first_name)  
print('First name length:', len(first_name))  
print('Last name:', last_name)  
print('Last name length:', len(last_name))  
print('country:', country)  
print('state:',state)  
print('city:', city)  
print('Age:', age)  
print('Married:', is_married)  
print('Skills:', skills)  
  
print()  
print('\n')  
  
print('Personal information:',per_info)
```

```
First name: Asabeneh
First name length: 8
Last name: Yetayeh
Last name length: 7
country: Helsinki
state: Telangana
city: Hyderabad
Age: 777
Married: True
Skills: ['HTML', 'CSS', 'PYTHON', 'JAVA']
```

```
Personal information: {'firstname': 'Asabeneh', 'lastname': 'Yetayeh', 'country': 'Finland', 'city': 'Helsinki'}
```

In [ ]:

In [32]: *# Declaring the multiple variables in one line*

In [33]: `first_name, last_name, country, age, is_married = 'Asabeneh', 'Yetayeh', 'Helsinki'`

In [34]: `print(first_name, last_name, country, age, is_married)`

Asabeneh Yetayeh Helsinki 777 True

In [35]: `print('First name:', first_name)`

First name: Asabeneh

In [36]: `print('Last name:', last_name)`

Last name: Yetayeh

In [37]: `print('Country:', country)`

Country: Helsinki

In [40]: `print('Age:', age)`

Age: 777

In [41]: `print('Married:', is_married)`

Married: True

In [ ]: