

# Input

**For storing value to the variable from the user**

```
name = input()
```

if you need to add hint to the user about the input then you can give it with the quotes inside the brackets of input statement

```
name = input('Enter your name ')
```

You always need to keep in mind that whatever input you give, it will be of string datatype

```
>> age = input("Enter your age ")
```

```
>> Enter your age 30
```

```
>> age
```

```
>> '30'
```

So if you need to convert the sting values like you need

```
>> age = int(input("Enter your age "))
```

```
>> Enter your age 30
```

```
>> age
```

```
>> 30
```

```
>> age1 = float(input("Enter your age "))
```

```
>> Enter your age 30
```

```
>> age
```

```
>> 30.0
```