

# Day 10

## Taking User Input in python

In python, we can take user input directly by using input() function. This input function gives a return value as string/character hence we have to pass that into a variable

### Syntax:

```
variable=input()
```

But input function returns the value as string. Hence we have to typecast them whenever required to another datatype.

### Example:

```
variable=int(input())  
variable=float(input())
```

We can also display a text using input function. This will make input() function take user input and display a message as well

### Example:

```
a=input("Enter the name: ")  
print(a)
```

### Output:

```
Enter the name: Harry  
Harry
```