

Python Bootcamp & Masterclass

```
print()
```

```
print(*objects, sep = ' ', end = '\n', file = sys.stdout, flush = False)
```

function is the most used built-in function in Python.

- 1 It prints **objects** to the text stream **file**, separated by **sep** and followed by **end** and returns **None**
- 2 All non-keyword arguments are converted to strings and written to the stream, separated by **sep** and followed by **end**. Both **sep** and **end** must be strings or **None**.
- 3 If no objects are given, **print()** will just write **end**.
- 4 Whether the output is buffered is usually determined by **file**, but if the **flush** keyword argument is True, the stream is forcibly flushed.

```
print('Hello', 'World') # default separator is a space
print('hello', 'world', sep=None)
print('hello', 'world', sep='')
print('root', 'branch', 'leaf', sep=' ---> ')
print('hello', 'world', sep=',')
print('hello', 'world', sep='\n')
print('Hello', 'World', sep = ' Python ')
print('home', 'usr', 'doc', sep='/')
print('', 'home', 'usr', 'doc', sep='/')
```

```
Hello World
hello world
helloworld
root ---> branch ---> leaf
hello,world
hello
world
Hello Python World
home/usr/doc
/home/usr/doc
```

```
print('Hello', 'World', end = '!\\n')
print('Hello', 'World', end = '$$$$\\n')
print('Hello', 'World', end = '\\n\\n\\n')
```

```
Hello World!
Hello World$$$$
Hello World
```



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