

# Python tutorial 2

Function & Class 를 학습합니다.



In [1]:

```
def hello():  
    print("Hello World")
```

In [2]:

```
hello()
```

Hello World

In [3]:

```
def hello(object):  
    print("Hello " + object + "!")
```

In [4]:

```
hello("cat")
```

Hello cat!

In [5]:

```
def mySum(a, b):  
    return a+b
```

In [6]:

```
c = mySum(2, 3)  
print(c)
```

In [7]:

```
class Man:
    def __init__(self, name):
        self.name = name
        print("Initialized!")
    def hello(self):
        print("Hello " + self.name + " !")

    def goodbye(self):
        print("Good-bye " + self.name + " !")
```

In [8]:

```
m = Man("David")
```

Initialized!

In [9]:

```
m.hello()
```

Hello David !

In [10]:

```
m.goodbye()
```

Good-bye David !