

Default Argument

We can make argument default or optional

```
def add ( a,b,c ):
    return a+b+c

print( add(10,5,2))  ✓
print( add(10,5))    ✗
print( add(10))      ✗
```

Can we pass different number of parameter ??? Yes we can pass

```
def add( a , b=0 , c=0):
    return a+b+c

add ( 5,7)
```

It will take a as 5 and b=7 and c as 0

- Here two cases are default

```
add(a=10,b=5,c=2)  ✓
add(b=5,c=2,10)    ✗
```

Default are created only once

```
def addition ( item,L =[ ])
```

```
    L.append(item)
```

```
    return L
```

