

append():- *Adds an element at the end of the list*

```
var = [1, 2]
var.append(3)
print(var)
[1, 2, 3]
var.append([4, 5])
print(var)
[1, 2, 3, [4, 5]]
```

clear():- *Removes all the elements from the list*

```
var = [1, 2]
var.clear()
print(var)
[]
```

copy():- *Returns a copy of the list*

```
var = [1, 2, 'a']
ab = var.copy()
print(ab)
[1, 2, 'a']
```

count():- *Returns the number of elements with the specified value*

```
var = [1, 2, 1, 3, 1]
print(var.count(1))
3
```

extend():- *Add the elements of a list (or any iterable),
to the end of the current list*

```
var = [1, 2]
var.extend(['a', 'b'])
print(var)
[1, 2, 'a', 'b']
```

index():- *Returns the index of the first element with
the specified value*

```
var = [1, 2, 1, 3, 1]
print(var.index(1))
0
print(var.index(2))
1
```

insert():- *Adds an element at the specified position*

```
var = ['a', 'b']
var.insert(1, 2) # insert(index, value)
print(var)
['a', 2, 'b']
```

pop():- *Removes the element at the specified
position*

```
var = [1, 2, 1, 3, 1]
var.pop(1)
2     # removed item
print(var)
[1, 1, 3, 1]
```

remove():- *Removes the first item with the specified value*

```
var = [1, 2, 'a']  
var.remove('a')  
print(var)  
[1, 2]
```

reverse():- *Reverses the order of the list*

```
var = [1, 2, 'a']  
var.reverse()  
print(var)  
['a', 2, 1]
```

sort():- *Sorts the list*

```
var = [1, 2, 1, 3, 1]  
var.sort()  
print(var)  
[1, 1, 1, 2, 3]
```