



PYTHON

List Methods

@AbzAaron

APPEND

Add single element to end of list

```
office = ["Dwight", "Pam", "Michael"]
office.append("Jim")
```

CLEAR

Remove all Items from list

```
office = ["Dwight", "Pam", "Michael"]
office.clear()
```

COPY

Return shallow copy of list

```
office = ["Dwight", "Pam", "Michael"]
office_copy = office.copy()
```

COUNT

Return count of an element in list

```
office = ["Dwight", "Pam", "Michael"]
count_pam = office.count("Pam")
```

EXTEND

Adds iterable elements to end of list

```
office = ["Dwight", "Pam", "Michael"]
office.extend(("Andy", "Jim"))
```

INDEX

Return index of first element in list matching given value

```
office = ["Dwight", "Pam", "Michael"]
index_of_Pam = office.index("Pam")
```

INSERT

Insert element to list at given index

```
office = ["Dwight", "Pam", "Michael"]
office.insert(1, "Andy")
```

POP

Remove element at given index and returns it

```
office = ["Dwight", "Pam", "Michael"]
office.pop(1)
```

REMOVE

Remove first item from list that has given value

```
office = ["Dwight", "Pam", "Michael"]
office.remove("Pam")
```

REVERSE

Reverse the list

```
office = ["Dwight", "Pam", "Michael"]
office.reverse()
```

SORT

Sort elements of a list

```
office = ["Dwight", "Pam", "Michael"]
office.sort()
```