

# Other list operations

Here are some of the other list operations we frequently use in Python.

- **count** - number of time an element is present in a list.
- **sort** - to sort the data with in the list. Data in the list will be sorted in-place.

```
s = 'asdfasfsaf1jojl sdfaljf asf'
```

```
l = list(s)
```

```
l.count?
```

```
Docstring: L.count(value) -> integer -- return number of occurrences of value
Type:      builtin_function_or_method
```

```
l.count('a')
```

```
5
```

```
l.count('z')
```

```
0
```

```
l.sort?
```

```
Docstring: L.sort(key=None, reverse=False) -> None -- stable sort *IN PLACE*
Type:      builtin_function_or_method
```

```
l.sort()
```

```
l
```

```
['a',
 'a',
 'a',
 'a',
 'a',
 'd',
 'd',
 'f',
 'f',
 'f',
 'f',
 'f',
 'f',
 'j',
 'j',
 'j',
 'l',
 'l',
 'l',
 'o',
 's',
 's',
 's',
 's',
 's']
```

```
l.reverse?
```

```
Docstring: L.reverse() -- reverse *IN PLACE*
Type:      builtin_function_or_method
```

```
1.reverse()
```

```
1
```

```
['s',  
's',  
's',  
's',  
's',  
'o',  
'l',  
'l',  
'l',  
'j',  
'j',  
'j',  
'f',  
'f',  
'f',  
'f',  
'f',  
'd',  
'd',  
'a',  
'a',  
'a',  
'a']
```