

# Iterables Overview

List

```
['Milk', 'Honey', 'Milk']
```

Mutable, ordered list, duplicates allowed, mostly only one type

Set

```
{'Milk', 'Honey'}
```

Mutable, unordered list, no duplicates, mostly only one type

Tuple

```
('Milk', 'Honey')
```

Immutable, ordered list, duplicates allowed, often mixed types

Dictionary

```
{'name': 'Milk', 'n': 2}
```

Mutable, unordered map, no duplicate keys, often mixed types