

IE 345 - K “Introduction to Deep Learning: Fundamentals Concepts”

Prof. Yuzo

Python Data Structures

pg. 36 - 38

```
In [1]: my_list = ['apple', 'banana', 4, 20]
        print(my_list)
```

```
['apple', 'banana', 4, 20]
```

```
In [2]: another_list = list(('a', 'b', 'c'))
        print(another_list)
```

```
['a', 'b', 'c']
```

```
In [3]: my_tuple = (1, 2, 3, 4)
        print(my_tuple)
        print(type(my_tuple))
```

```
(1, 2, 3, 4)
<class 'tuple'>
```

```
In [4]: my_set = {1, 1, 2, 2, 2, 'three'}
        print(my_set)
        print(type(my_set))
```

```
{1, 2, 'three'}
<class 'set'>
```

```
In [5]: my_dict = {'1': 'one', '2': 'two', '3': 'three'}
        print(my_dict)
        print(type(my_dict))
```

```
{'1': 'one', '2': 'two', '3': 'three'}
<class 'dict'>
```

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