Python Data Structures

Python offers few built in data structures which include:

- List
- Tuples
- Sets
- Dictionary
- Strings
- Array (Numpy)

List

A collection that is ordered and mutable.

Syntax: my_list = [1, 2, 3, 'hello']

Tuples

- Similar to lists but immutable.
- Syntax: my_tuple = (1, 2, 3, 'hello')

Dictionary

- A collection of key-value pairs.
- Syntax: my_dict = {'name': 'John', 'age': 30}

Sets

- An unordered collection of unique items.
- Syntax: my_set = {1, 2, 3}

The End