

Python Basics for Data Science
Module 2 Glossary: Python Data Structures

Term	Definition
Compound Data Type	A composite of primitive data types. Lists and tuples are examples.
Dictionary	A mutable ordered data structure in Python used to store key-value pairs. A value can be referred to by its key.
Intersection	In two or more sets of data, the intersection of those sets is the set of elements that the original data sets have in common.
List	A mutable ordered data structure in Python that contains zero or more primitive or compound data type elements.
Set	An unordered, mutable collection of unique elements.
Tuple	An immutable ordered data structure in Python that contains zero or more primitive or compound data type elements.
Union	In two or more sets of data, the union of those data sets is the set of all the elements in each data set.