

Collections module in Python

Python's collections module has specialized container datatypes that can be used to replace Python's general purpose containers (dict, tuple, list, and set). We will be studying the following parts of this fun module:

- ChainMap
- defaultdict
- deque
- namedtuple
- OrderedDict

There is a sub-module of collections called abc or Abstract Base Classes. These will not be covered in this chapter.

Let's get started with the ChainMap container!