

# GLOSSARY



## Python Data Analysis: 2020 Revision

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Use these terms and definitions below to understand concepts taught in the course.

**Transcript Search:** note that you can search for terms directly within the course. To search video text, switch to the *Transcripts* tab, then press Cmd/Ctrl + F on your keyboard to run a search within the active transcript.

Term	Definition
collection	Module containing specialized data type or container specifications
comprehension	A concise way to specify a sequence of processing steps; commonly applied to lists, but can be used with sets and dictionaries
DataFrame	A NumPy array with one or more indices
Jupyter	Interactive computing interface supporting Python and notebooks, among other features
NumPy	Library for Python to enable arrays and their mathematical processing
pandas	Library for Python to enable DataFrames and Series; depends on NumPy
set	An unordered collection of unique objects that also has indices