Python for Data Science

- Pandas is an open source library built on top of NumPy
- It allows for fast analysis and data cleaning and preparation
- It excels in performance and productivity.
- It also has built-in visualization features.
- It can work with data from a wide variety of sources.



Python for Data Science

 You'll need to install pandas by going to your command line or terminal and using either

conda install pandas pip install pandas



Python for Data Science

- Series
- DataFrames
- Missing Data
- GroupBy
- Merging, Joining, and Concatenating
- Operations
- Data Input and Output





Let's get started pandas!





DataFrames

