

# DATA MINING

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Pandas

# Pandas

- Python Data Analysis Library
  - A library for data analysis of (mostly) tabular data
  - Gives capabilities similar to Excel and SQL but also with some of the Matlab and R capabilities for data matrix manipulation.
- In this class we will cover:
  - [Data structures](#)
  - Basic operations
  - [Plotting](#)
- The full documentation [here](#). The short version [here](#).

# Installing Seaborn

- [Seaborn](#) is a package for Statistical Data Visualization.
- You can install it from the Anaconda terminal using the command:
  - `conda install seaborn`