PandasReadingPart2

October 7, 2024

0.1 Lesson 11: Data Analysis with Pandas II

0.1.1 Overview

In this lesson we learn:

- Advanced use cases for Pandas
- Loading and Saving Data JSON with Pandas
- Simple Web scraping with Pandas
- Basic Pandas operations for DataFrames

0.1.2 Required Before Large Group

- READ: Fudge: Data Analysis with Pandas (Part Two)
- VIDEO: Normalize JSON Dataset with Pandas, by Jie Jenn
- VIDEO: How do I merge DataFrames in pandas, by Data School
- VIDEO: How do I apply a function to a pandas Series or DataFrame?, by Data School

0.1.3 Additional Resources

- VIDEO: 10 Minutes of Pandas by Wes McKinney
- No more lab walk throughs or homework advice yet as content was re-written this semester.

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