

# Data Science Course: Data Wrangling

## Mini-Project : API

### Learning Objective

- Practice new data wrangling techniques.

Criteria	Meets Expectations
Completion	<ul style="list-style-type: none"><li>• The code runs successfully.</li></ul>
Process and understanding	<ul style="list-style-type: none"><li>• The submission shows that the correct solutions to the 6 mandatory problems are produced.</li><li>• The code in the submission is well commented</li><li>• The submission demonstrates understanding of each part of the solution.</li></ul>
Presentation	<ul style="list-style-type: none"><li>• The project is delivered in a Jupyter notebook and uploaded to GitHub.</li><li>• The project doesn't contain any unnecessary printouts.</li></ul>

*Excellence: Student solves the 7th optional task, uses list comprehensions in their code, and abstracts certain pieces of the solutions into separate functions (i.e. extracting the index of a data field).*