

Data Science Career Track

Capstone: Data Wrangling Rubric

Learning Objective

- Clean the dataset and address issues like missing values and duplicate values.
- Apply data wrangling techniques, as laid out in the DSM of; Data Collection, Data Organization, Data Definition, Data Cleaning.

Criteria	Meets Expectations
Completion	 All data wrangling steps required for their dataset are applied. Data and code are uploaded to Github as a Jupyter notebook or Python script files.
Process and understanding	 The submission shows that the student understands how to acquire, organize, define and clean data. The submission includes data sets that were well-chosen and relevant to the problem
	☐ The submission demonstrates that the student made data-supported decisions on how to handle missing values, duplicates and outliers as needed
Presentation	 Jupyter Notebook with all the applied code steps in working order and with notation or comments as needed. The submission is complete and uploaded in full to the Github repo.