Institution DOI Dataset

• Investigated a data-oriented research question whereby then data was collected using a variety of methods, such as using an API, hand coding available data, and downloading available datasets. Then using various Python modules, the data was transformed from json to a csv file format, and it was curated and cleaned in Pandas. Lastly, after the immediate data sources were curated, they were merged into one final dataset, final_institution_doi, which demonstrates what institutions and what kind of institutions contribute more datasets to data repositories. This process also included a documentation element, in order to make it reproducible.