

Abstract

If “Data is the new Oil”, it’s crucial to let everyone in an organization to “extract the value” in a simple and effective way.

Computational Notebooks combine capabilities of data querying, word processing and visualization in a single, portable and interactive view, allowing people with domain knowledge like data scientist, marketing analyst or business analyst to perform self-service analysis and experiments leaving the complexity of the technology behind the scene and validate the intuitions with updated data.

The seminar will introduce the Jupyter Notebook Interface framework and its applications in data querying and analysis, no prerequisites are needed, just a browser and desire to experiment.