



So what are we doing?

Data Visualization Project

Set The Goals

- Able to read various different sources of data (static/continuous, SQL, .xlsx/.csv, NoSQL any other?) and bring them to a common format used throughout the project.
- Produce Interactive visualizations javascript -compatible (bokeh) an obiquos web visualization framework
- What kind of visualizations we should aim at first? (useful to us as tool)
- Personalizzazione, stili
- Target: frontend developers to build web visualizations, they use directly the package.

Set naming conventions

- Variables : minuscule, descriptive names, spaces _
- Functions : minuscule spazi con _
- Classes : Camel

How do we organize the work

- Weekly/Monthly meeting
- Feature division:
- Testare il codice che c'e' (Silvy)
- Setup database OLIST in cloud : Postgres, Oracle, MySQL (ALE)
- Guardarci Bokeh (both)

The Agnostic Data Class

How do we represent different types of data in the same way?

Dict?

Name proposal : DataPulse

- Just Taken on PyPI