README.md 2023-09-09

Brillo





A Python GUI-based cross-platform app for tabular data processing and visualization.

The underlying "engine" (brlopack package and other helper scripts) of the app can be run from the Jupyter Notebooks provided.

Dependencies

- 1. PyQt5 for GUI functionality
- 2. Pandas for data input, storing, processing and output
- 3. Matplotlib for plotting and visualizing.

Created during a 3-month Erasmus internship at the Jožef Stefan Institute in Ljubljana.

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Installation

- 1. Go to the releases on this repository
- 2. Select the newest version
- 3. Download UnzipMe.zip
- 4. Unzip the file
- 5. Run Brillo.exe

User manual

It can be found on this link: https://scribehow.com/page/Brillo_guide__AXuSV32mSpygcb8YDrhi6w

Feedback

Contact me if you run into any issue using the software and/or have suggestions for bugfixes, or further feature development.