

Second part of the project

The goal of this part of the project is to familiarize yourself with the data from the scientific article. Students should read the selected article and download the data that was used. After that, you need to familiarize yourself with the data. The guidelines on how to do this are:

- upload data
- check which data types exist and display descriptive data statistics
- check for missing values and outliers
- visualize the data in several different ways (e.g. histogram of features, line diagrams of time series, dot diagrams depending on the target class, ...)
- ...

Students are not limited exclusively to the items listed above, they serve as guidelines only, since the articles differ from each other. During this part of the project, you should familiarize yourself with the dataset used in detail and at your own discretion.

The result of this part of the project is also a Jupyter Notebook that should be submitted to the GitHub repository by the deadline and should include data preparation steps for the dataset related to the article.

Submission deadline: **December 20, 2024**

Deadline for assistant scoring of submitted notebooks: **January 8, 2025**

Maximum number of points: **10**

repository created: done