

Data Intelligence exam 2024

Exam date: 2024-05-21 to 2024-05-22

Choose one of the provided datasets to analyze and submit your findings in a report.

- Describe the data. Use Python code for the descriptive statistics and explain your process.
- Pose one or more questions to answer based on the data with accompanying hypotheses if relevant.
- Analyze and visualize the data using Python code. Explain the individual parts of your code, process and findings.
- Discuss and contextualize your findings.

The report should be submitted in jupyter notebook format (.ipynb) containing both textual parts and code parts. The python code should be executable as submitted with the exception that you don't need to take special measures to handle paths into the filesystem.