

Exam questions for Data Intelligence

Exam date: 2021-05-25 to 2021-05-26

Questions:

Analyze one of the provided datasets and submit your findings in a report.

1. Describe the data in written words
2. Pose one or more questions to answer using the data
3. Write a python program which analyzes and visualizes the data. Explain the individual parts of your program.
4. Discuss and contextualize your findings

The report can be submitted either in jupyter notebook format (.ipybn) containing both textual parts and code parts, or as a pdf with an accompanying Python file containing the code (either .py or .ipybn). The python code must be executable as submitted. The only exception is that you don't need to take special measures to handle paths into the filesystem.