SE SuSe 2024 Assignment 3 Group J Order: Groups Q \rightarrow C \rightarrow J

Brijeshkumar Himmatbhai Dholakiya (127201) Mohammad Chehreghani Montazer (125531)

Project e-learning-platform

2nd Handover

During the handover session, we had a brief discussion with Group C about the project, which was implemented using a command line interface (CLI). We primarily focused on why this approach was chosen over a graphical user interface (GUI). Each side presented compelling arguments, and ultimately, we decided to restructure the program to incorporate a GUI. While the topics discussed can be seen as subjective, it is essential to consider all potential user groups within the program's scope. Since the program is intended as a tool to provide an environment for sharing useful materials and enhancing knowledge, we had to account for possibly a large number of users who are not familiar with CLI as their primary method of interacting with computer programs. Aiming to offer a better, easier-to-use, and realistic user experience and interface, we redesigned the project from scratch. We preserved the CLI feature developed by the previous group, making only minor modifications to the code. Due to time constraints, we did not add further features to the CLI, and the primary user interaction is now through the graphical interface. This decision was mutually agreed upon by the teams and approved by our supervisor, Benjamin. Consequently, we did not follow the usual routine for the handover session as it was unnecessary.

Group J