

Meeting Notes:

Meeting 1 – 13.03.2022

- Clarification of the question of what requirements the software should have.
- Discussion of the structure of the design document.
- Goal for next week: collect key points for the design document.
- Choice of scenario: International Space Station (ISS).
- Discussion of the designed use case diagram.
- division of labor.

Discussion about the infrastructure of the planned software:

- Flask login page and connect to Database.
- Encryption of communication and Database (sql)

Meeting 2 – 20.03.2022

- Discussion and decision making of the planned framework:
 - MySQL
 - Flask
- Using Ubuntu as OS
- Planning the meeting with the tutor
- Emerging question: are we allowed to insert tables as images?
- Arranging another meeting: 25.03.2022 → 5 PM (GMT)
- Discussion of the Assumptions:
 - Cyber Ark required for remote access
 - Clarification and discussion of hardware requirements for client site and server site

Meeting 3 – 25.03.2022

- Discussion of the current progress of the Design Document.
- Presentation of the individual members about the respective work progress.
- Clarification of proposed changes as well as needed implementations based on the meeting with the tutor.
- Clarifying detail lines to tie sections together.
- The aim is to complete and submit the design document by Sunday evening.
- Note that please note the references with links and access date.

Meeting 4 – 03.04.2022

- Discussion about important features of the code in development
- Brainstorming about the structure of the database

- Considerations of classes and user registration
- Division of labor:
 - - Gurkan set up the framework of the app
 - - Austin considers classes which should be implemented
 - - Rest of the team searches for testing tools and think about the application of those
- Set up a new meeting at the 07.04.22 → 9 PM BST

Meeting 5 – 07.04.2022

- Presentation of the written code
- Discussion of needed classes
- Agreement and distribution of further work steps
- In the further course, program testing should be prioritized
- Zihaad and Michael will identify testing tools to investigate, run tests and create the readme file
- Next meeting: 11.04.2022 → 9 PM BST

Meeting 6 – 11.04.2022

- Meeting rescheduled to 13.04.2022 → 9 PM BST

Meeting 6 – 13.04.2022

- Discussion about the progress of the coding project
- Presentation of the functions
- Addressing code errors
- Discussion of the further division of labor
 - - Gurkan will try to fix the errors
 - - Zihaad will take care of the Readme file and starts program testing
 - - Michael will run program tests using several code testing tools
- Further sharing of the progress will take place via Webex chat