

MEETING REPORT

Group 10 - ElectroSpaceX

Date of Meeting: 20/04/2022

Start Time: 19:00 **End Time:** 23:00

Meeting Location: Google Meet

Moderator: Kevin Mamaj

Recorder: Mario Cikalleshi

Other Members Present: Irklida Voci
Gejsi Dervishi
Fatbardha Shahollari
Jurgen Cela

Members Absent: -

Topics Discussed:

- Discussion about functional and non-functional requirements, that the software will provide.
- Sharing ideas about the components that database will include.
- Discussing about the features that each interface(economist, administrator, user) will include.
- Gathering ideas about visual representation about our web application.
- We discussed upon use case, which are a collection of user scenarios that the software is able to provide.
- Developing activity diagrams which help us to know the flow of control of the software usage.
- Communicating with the business representatives, and reviewing all of our current work.

Decisions Made:

- We completed the non-functional requirements section, which consists three main categories like product requirements, organizational requirements and external requirements. Non-functional requirements do not directly affect the software, but because of them distinct features are added to the web application.
- We started to create and implement the database which will be built by MySQL. We add some important tables related to the users, products, categories, roles by using PHPMyAdmin.
- We initiated the design sketches which will provide the visualization of software.
- This week we created use cases for the admin, economist, client and guest.
- We started to sketch the activity diagrams for the client login and sign-up.

Tasks Assigned:

- We are going to complete the activity diagrams and use cases necessary for the continuation.

- We are going to deal with the development of the database and ERD diagrams.

Time, Place, and Agenda for Next Meeting:

Tuesday, 18:00, Google Meet, Continuation of the activity diagrams and also designing the ERD diagrams related to the database of the software.