### **MEETING REPORT**

Team Name:[] Date of Meeting: 17.04.2024

**Start Time:** 10:40 am **End Time:** 12:30 pm **Meeting Location:** Epoka Cafeteria

Moderator: Dea Molla Recorder: Aurora Zhibaj

**Other Members Present:** 

Era Fejza, Ema Kola, Franko Kaloshi, Ersido Dingo, Herion Halilaj

Members Absent: None

## **Topics Discussed:**

We discussed creating state machine diagrams for each interface and user level, detailing the various states and transitions triggered by user actions or events within the system.

Furthermore, we conducted research on creating a single comprehensive class diagram to represent the overall structure of the application, including all classes, their attributes, methods, and relationships.

Lastly, we discussed creation of sequence diagrams corresponding to each activity diagram to illustrate the interactions between objects over time for each use case.

#### **Decisions Made:**

We decided to create state machine diagrams for each interface and user level, detailing the various states and transitions triggered by user actions or events within the system. As always, we decided to use draw.io as an online tool for designing the diagrams in order to stay coherent with each other's tasks. Created a shared Google Docs document for each of us to upload finalized diagrams. We decided to develop a single comprehensive class diagram to represent the overall structure of the application, creating sequence diagrams corresponding to each activity diagram to illustrate the interactions between objects over time for each use case. Assign team members specific state machine diagrams and sequence diagrams to ensure an even distribution of tasks.

### Tasks Assigned:

The members have to design the following diagrams:

Sequence and Collaboration Diagrams:

**Aurora :** UC21, UC22, UC25, UC06- UC26- UC32 (merged)

Dea: UC 15, UC16, UC17, UC18, UC33

Ema: UC28, UC29, UC30, UC31, UC32(merged) Era: UC06, UC07, UC08, UC09, UC23 (merged) Ersido: UC13, UC19, UC20, UC27 (merged) Franko: UC03, UC04, UC05, UC12, UC14 Herion: UC01, UC02, UC10, UC11

# State Diagrams:

**Aurora :** Dean of Students (Level of User), Document Request (Interface)

Dea: Student(Interface), Course(Interface), Main Lecturer/ Assistant lecturer(Level of

User)

**Ema**: Head of Department, Registrar's Office (Levels of User) **Era**: Finance Office (Level of User), Academic Staff (Interface) **Ersido**: Advisor (Levels of User), Coordinators (Levels of User)

Franko: Student's(Interface), Alumni Interface

**Herion**: Student's Clubs (Interface)

Class Diagram: Aurora Zhibaj, Era Fejza, Ema Kola, Dea Molla

# Time, Place, and Agenda for Next Meeting:

24 April 2024, School Cafeteria.

Reviewing each other's work and findings. Work on next week's task.