

SWE 573

Milestone Report

EduMe (E-Learning Platform)

MEMBERS

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Executive Summary

The project is currently in the “design” phase. The project’s functional requirements of student perspective were defined. Non-functional requirements were defined. Use Case diagram of defined functional requirements was completed. Mockups of the functional requirements were reflected properly. Authentication and login aspects of the system are designed with activity and sequence diagrams.

The functional requirements, use case diagram and mockups of teacher perspective are planned to be defined in the following milestone.

List and status of deliverables

Deliverable	Status
Functional requirements	The “student” perspective is complete. The “teacher” perspective will be added.
Use Case diagram	The “student” perspective is complete. The “teacher” perspective will be added.
Mockups	The “student” perspective is complete. The “teacher” perspective will be added.
Software Design Diagrams	The authentication and login diagrams are completed. Other aspects of the system will be reflected with diagrams.

Evaluation of the status of deliverables

The “student” perspective of functional requirements, use case diagram, and mockups were completed. The authentication and login software design diagrams are completed. For the next milestone; I will complete the “teacher” perspective of functional requirements, the use case diagram, and mockups. Also, I will reflect lacking requirements on software design diagrams.

Deliverables

Software Requirements Specification

[https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-\(Social-E-Learning-Platform\)#software-requirements-specification](https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-(Social-E-Learning-Platform)#software-requirements-specification)

Mockups

[https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-\(Social-E-Learning-Platform\)#mockups](https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-(Social-E-Learning-Platform)#mockups)

Software Designs

[https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-\(Social-E-Learning-Platform\)#software-design-artifacts](https://github.com/bpostalci/bounswe573-2022/wiki/EduMe-(Social-E-Learning-Platform)#software-design-artifacts)