

## **1. Executive Summary**

Requirements related to the project were determined. Thanks to the emerging requirements, we were able to reveal the mockup screens of the project. Mockup screens on how to design which screens guide us on what kind of design will be on the frontend and backend of the project. Table structures slowly started to come to life in the minds of the project team. In addition, diagrams of the project were drawn. These diagrams will allow us to see the flowchart of the project.

## **2. List And Status of Deliverables**

1. Mockup screens are delivered.
2. Requirements are delivered.
3. Diagrams are delivered.
4. Issues have been determined.

## **3. Evaluation of The Status and Deliverables and It's Impacts on Project**

1. Create, read, update, and delete pages will be delivered.
2. Database connection will be provided. It is crucial to start the project to test data flow.
3. Mockup screens are crucial because we will design the pages according to these mockup pages.
4. Requirements will lead us to create business rules.
5. Diagrams will help us to create flowchart of the project.

## **4. Evaluation of Tools and Processes**

1. Python programming language will be used to create project.
2. MySQL tool will be used to store data.
3. Drawio tool will be used to create UML Diagrams.
4. Django framework will be used to create project.

## **5. Summary of Work Done by Each Team Member**

1. Team member Emre will design the database tables and their relations.
2. Team member Emre will search for solutions that python Django can help to create project.
3. Team member Emre will find the right bootstrap themes for project.
4. Team member Emre will create UML Diagrams.
5. Team member Emre will create mockup screens.
6. Team member Emre will implement the bootstrap themes to project.

## 6. Scenarios

1. User registers website.
2. User logins website.
3. User follows topics.
4. User follows users.
5. User mute users.
6. User ignores users.
7. User creates quizzes.
8. User solves quizzes.
9. User writes wikis.
10. User likes users.
11. User rewards users.
12. User gets notified.
13. User schedule meetings.
14. User connects social media.
15. System detects freeloader.
16. Admin bans users.