

Middle East Technical University

Electrical - Electronics Engineering Department

## EE494 - Engineering Design II

## Weekly Report

**Group Name:** λambda

**Date:** 03.04.2022 *(Week 4&5)*

**Design Coordinator:**

Associate Professor Dr. Elif Vural

**Members of Company :**

**-**Berk Erhan Yüksel

**-**Necdet Can Sönmez

**-**Mustafa Barış Emektar

**-**Alper Saraç

**-**Furkan İtkü

1. **Done During Week 4**
2. The group came together to discuss the details to be included in the CDRR.
3. The CDRR was written and reviewed by the team members.
4. The Gantt chart, detailing the timeline that is to be followed during the development of the project, was updated with the current progress of the project in mind.
5. **Planned for Week 5**
6. When the ordered components arrive, the development will continue where it left off. The development is to continue with the implementation of the buzzer and settling on the antenna to be used, as well as testing these relevant pieces to validate that they meet what we have in mind.
7. For the door case, the working algorithm in the single tag case will be tested.