

Middle East Technical University

Electrical - Electronics Engineering Department

## EE494 - Engineering Design II

## Weekly Report

**Group Name:** λambda

**Date:** 13.03.2022 *(Week 1&2)*

**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 1**
2. The team met to evaluate the progress done during the last semester.
3. After the presentation to the DS coordinators, the missing subjects and the things that need to be corrected for the project were reviewed.
4. The Gantt Chart prepared for the second term was checked.
5. **Planned for Week 2**
6. A meeting will be held to discuss what components should be bought for the project. The previously discussed components will be checked again to see whether obtaining and using them in the product would enhance the accuracy of our measurements.
7. Documentation research will continue for various filtering and fitting processes.
8. Data from the test environment will be pooled upon further evaluations.
9. In terms of hardware, more concrete and solid plans will be made, according to the test area.