# MAD Project Proposal

**Submitted to:**

* Mam Hina Khalid

**Submitted by:**

* 2016-CS-178
* 2016-CS-122

**Department of Computer Science and Engineering**

**UET Lahore**

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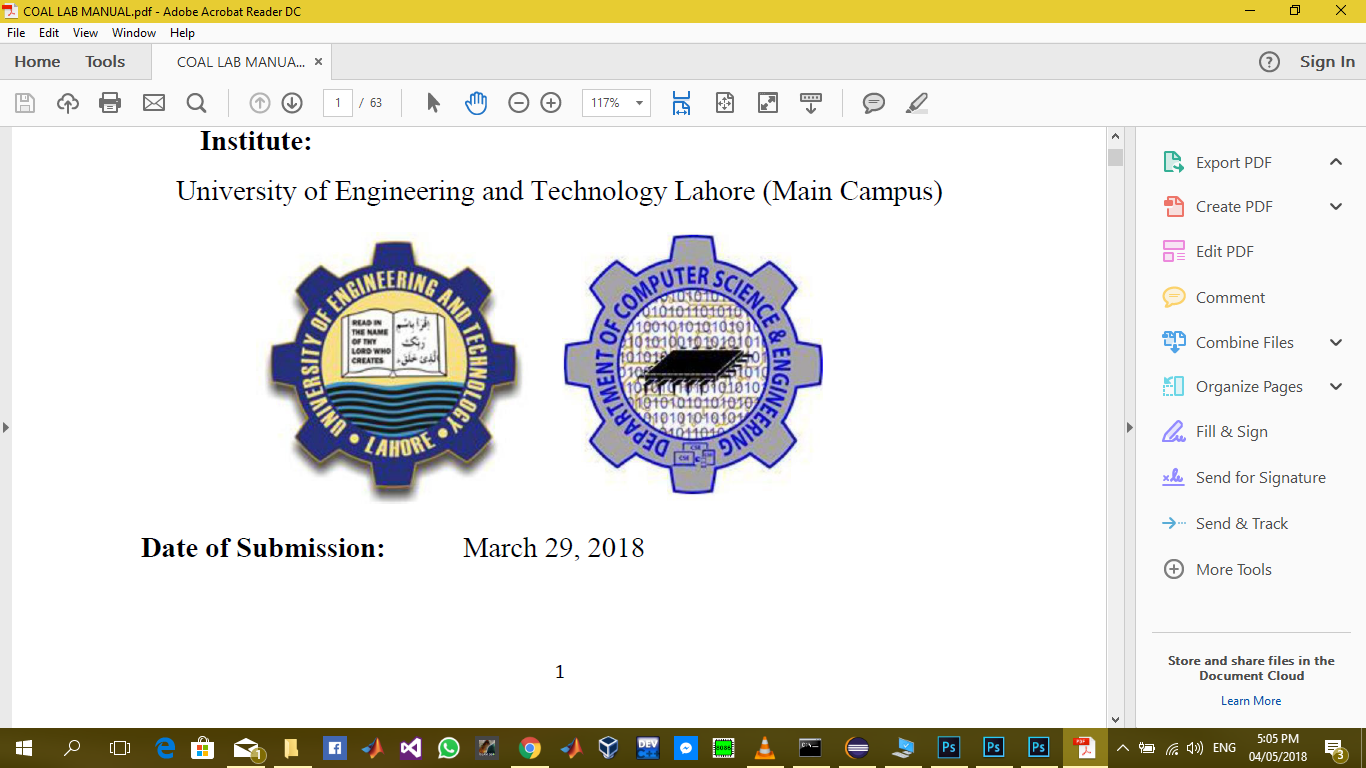


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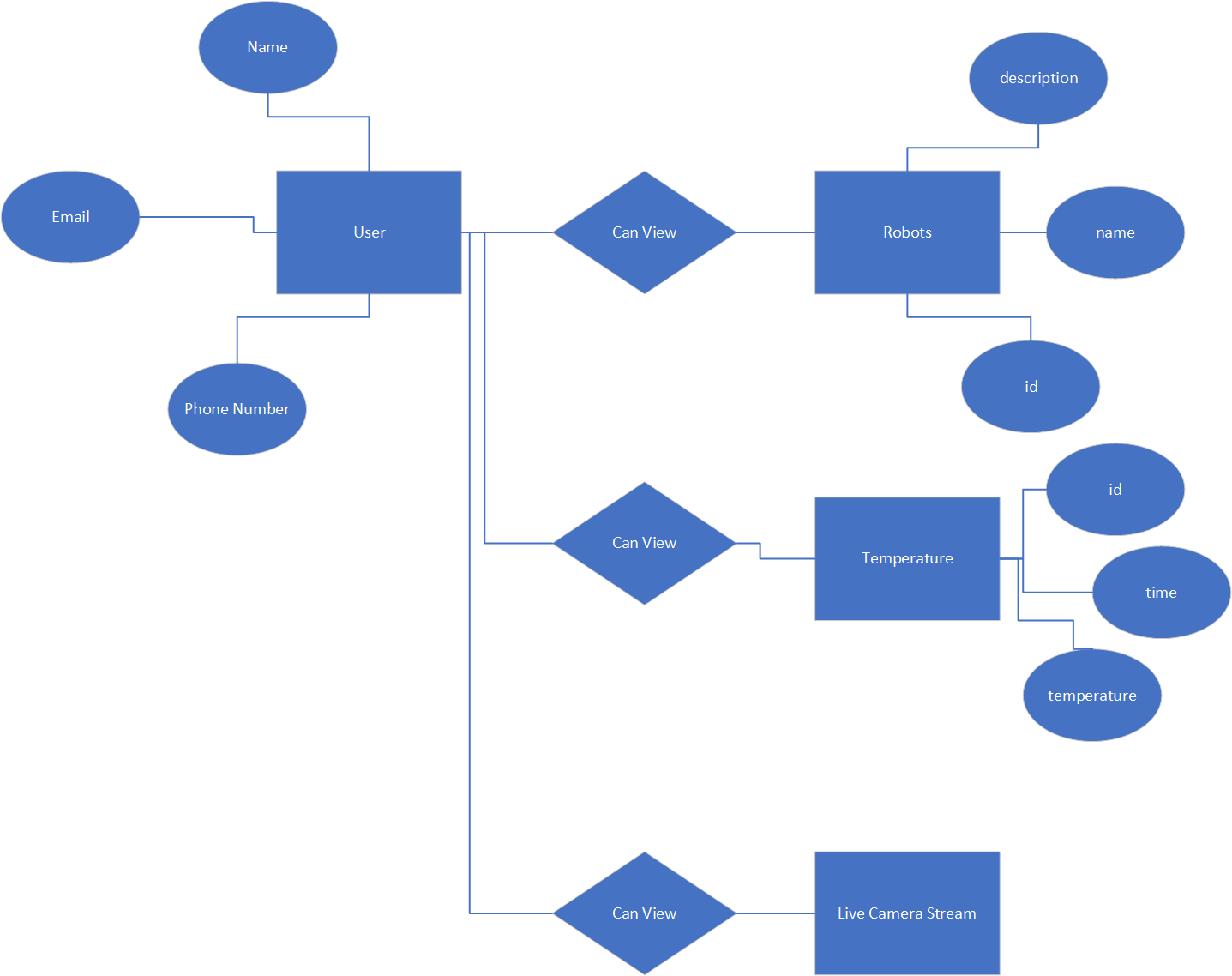
# Project Description

This project is an android application that is used to control Arduino (and similar boards) via Bluetooth and Wi-fi, and so to create awesome and fully customized projects, with the new features available within the app. The settings section allows you to adapt the application to your needs, through a very simple and intuitive interface.

# Key Features

* Remote control over Wi-fi or Bluetooth
* Live stream over Wi-fi
* Gyroscope/Accelerometer remote control support
* Sensor monitoring
* Graph plot using sensor data history
* Database support

# Entity Relationship Diagram

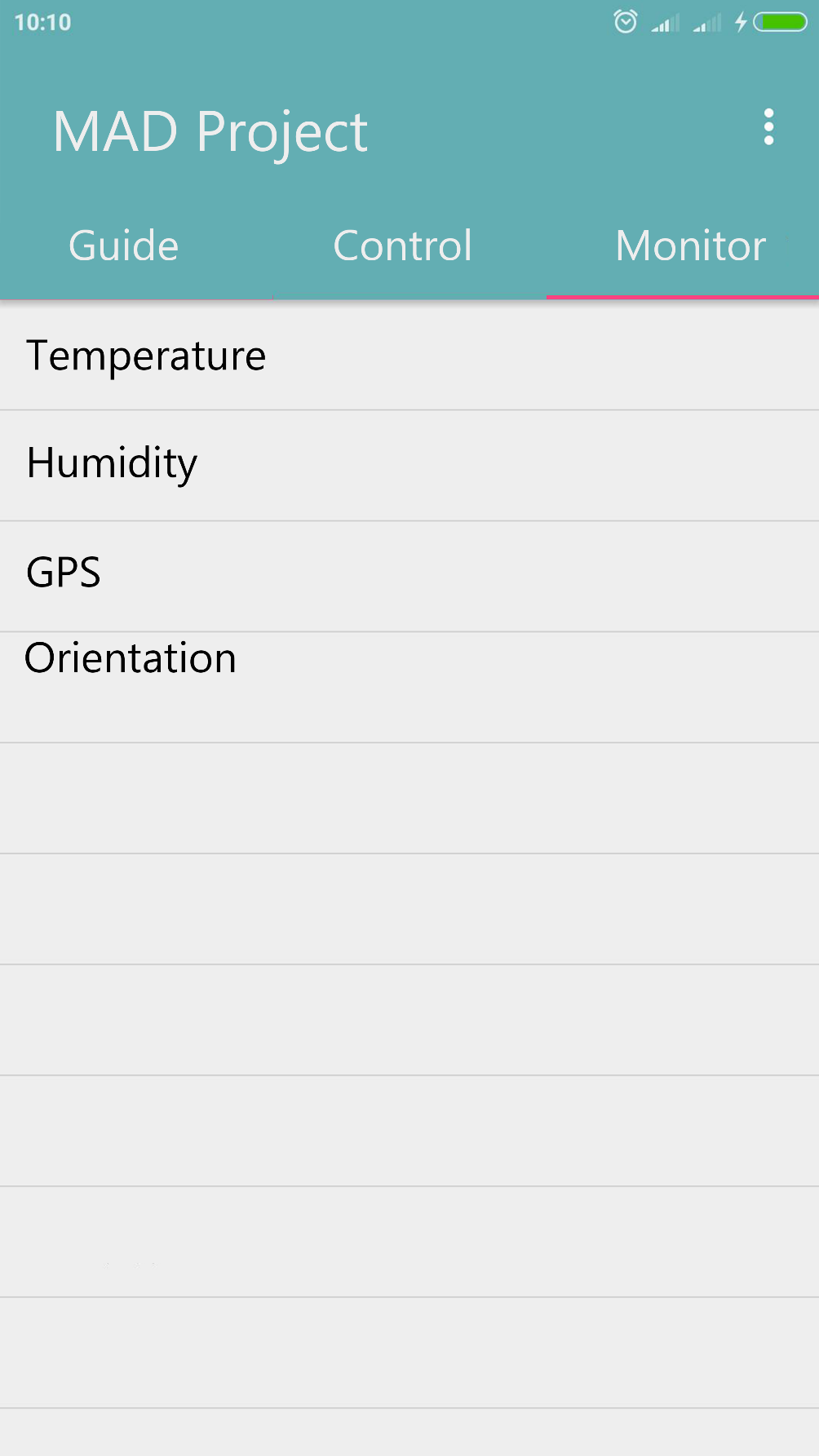


# Wireframes

## Main Screen

## Control Screen

## Sensor Monitor Screen



## Side Menu

## GPS Sensor

## Temperature Screen

## Humidity Screen

## Orientation Screen

