WEEKLY REPORT and MEETING AGENDA

Report #: 6 Project Name: Smart Curtain Date: 3/28/2022

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Agenda for the weekly meeting

- 1. Each of the member explains what they have done since the last meeting
- 2. Plans for next work week are discussed
- 3. Assigning tasks for implementing the App for GUI

Accomplishments during this period

- 1. Got switch bot working and opened and closed automatically with app
- 2. Remote doesn't work so probably need a new 3v circle battery
- 3. Switched system design to get input from arduino, send info to android app using Bluetooth/other, then control open and closing of curtain with android app.

Plans for next period

- 1. Continue Android app development
- 2. Still need to test if the bluetooth connection can work properly.
- 3. Preparing the CDR report and presentation slides.

Project management status

- 1. Team is keeping to commitments and meeting times
- 2. Preparing for CDR reviews this week

Minutes from previous meeting 1. Each of the member explains what they have done since the last meeting 2. Plans for next work week are discussed 3. Assigning tasks for implementing the App for GUI 4. Hardwares are tested to work functionally 5. Group members have reviewed how to use basic Arduino code to input and output sensor data. 6. Basic GUI creation testing 7. Android device acquired and ready to test android app once development starts