ECE 445 Weekly Progress Sheet

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Group Number: 19

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Instructions: This form is to be filled out on a weekly basis for TA meetings so that your TA can get progress updates and track project development for everyone in your team. This is an individual submission so everyone on your team is personally responsible for filling out the form and emailing it to your TA. You will use these forms at the end of the semester to create an update of your weekly deliverables schedule to compare to your original project execution plan.

Team Accomplishments
Completed Design Document

Team Delays
KiCad PCB

Objectives from Last Week

• Design Document   Complete
 • Create PCB CAD Design   In-Progress
     o Make a written/drawn rough draft design   Complete
     o Create KiCad Schematic   Complete
     o Create KiCad PCB   In-Progress

Deliverables for Next Week:
<u>Student Weekly Objectives:</u>   • Design PCB   o Fully design KiCad PCB
<u>TA Comments/Revisions:</u>   *(TA feedback on "Weekly Objectives." This section is intended to keep you on track towards project completion. It will be emailed back to you at the end of your TA meeting if any revisions are necessary. They will become part of your weekly objectives to discuss at the next TA meeting.)*

Remaining Tasks:
• Design PCB   • Create PCB CAD Design   • Write code for microcontroller   • Order PCB and hardware   • Assemble hardware onto PCB and program microcontroller   • Write Windows software and Chrome browser extension software   • Test hardware functionality   • Test device functionality