**ECE 445 Weekly Progress Sheet**

**Name:**\_Kyle Chiu\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Partner Names:**\_Taylor Plummer, Brandon Wong\_\_\_\_\_

**Group Number:**\_19\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Date:**\_\_03/22/2022\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**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.

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| **Team Accomplishments**  *In general, we continued to work on the software components of our project as well as completely necessary steps for moving forward for hardware, most notably submitting an order request for our parts list.* | |
| **Team Delays**   * *Breadboard prototyping and PCB soldering was planned for this week but we were unable to do so since we have not received our parts yet* | |
| **Objectives from Last Week**   * Order parts Complete * Finalize PCB CAD design and order PCB Complete * Continue working on software functionality for Windows and Chrome extension software In Progress * *Start breadboard prototyping the device Incomplete* | |
| **Deliverables for Next Week:** | |
|  | Student Weekly Objectives:   * *Start breadboard prototyping device* * *Solder parts to PCB* * *Finish software functionality for all software components* * *Test Bluetooth functionality and pairing with host device* |
| TA Comments/Revisions:  *(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**:  *• Write code for microcontroller*  *• Assemble hardware onto PCB and program microcontroller*  *• Write Windows software and Chrome browser extension software*  *• Test hardware functionality*  *• Test device functionality* | |