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| 2.8 | Click Sensor Hub Weekly Status Report | |
|  | February 27, 2019 | Submitted by: Alfonso de la Morena |
|  | Course Instructor: Mr. Hinkle  Faculty Advisor: Dr. Stapleton  Sponsor: Dr Kemp, NXP | Team Members:  Alfonso de la Morena [PM]  Dylan Dean  Mohamed Sghari |

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| Yellow | Current Project Status |
| Parts have arrived. Unfortunately soldering has been a little held back by one of our resistors being smaller than expected. We are working on soldering every other component to ease the process once the news parts arrive (which have already been ordered. Team is working on Progress Presentations. Website links on home page fixed (more descriptive updates on GitHub commits). Focus is on getting at least one Click to work on board for Project Demo (we are thinking on using the Bar Graph Click). | |

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| Individual Updates (Activities Completed, Activities Planned) | |
| Alfonso | UML Diagram for Mbed Code and state diagrams for Progress Presentation completed. |
| Dylan | Created Progress Presentation, working closely with Dr. Kevin Kemp. |
| Mohamed | Will solder ICs to boards and continue working on hardware testing. |

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| Upcoming Deliverables (course and project due in next 2 to 3 weeks) | | |
| Deliverable | Due Date | Status |
| Progress Presentations | 2/27/2019 | In progress |
| Project Demos | 3/11/2019 | In progress |

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| Sponsor and Faculty Advisor Meetings/Calls Held & Planned | | | |
| Who | Last | Topic(s) | Next |
| Dr Stapleton | 02/25 | Mbed Code Review | 02/27 |
| Advisor Name | 02/25 | Code Architecture | 03/11 |