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| 1.1 | Weekly Status Report for Click Sensor Hub | |
|  | September 17, 2018 | Submitted by: Alfonso de la Morena |
|  | Faculty Advisor: Dr. Bill Stapleton | Team Members:  Alfonso de la Morena [PM]  Dylan Dean  Mohamed Sghari |
|  | Sponsor: Dr. Kevin Kemp |

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| Current Project Status: Green |
| Statement of Work is finished so now the milestones are more defined. This week we will focus on our personal milestones, edit necessary changes into Statement of Work and begin the first first draft of the Technical Specification. | |

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| Activities/Accomplishments this week | |
| Team Member | Description |
| Alfonso | Coordinate Hardcopy of Statement of Work  Coordinate Initial draft of Functional Spec |
| Dylan | Begin initial Mbed library design at very high level  Draft website layout drawing |
| Mohamed | Continue PCB Design complying with the mikroBUS standard   * Collaborate with Dr. Stapleton |

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| Problems Encountered | |
| Severity | Description |
| High | N/A |
| Med | N/A |
| Low | Windows 10 Mbed driver causing trouble, installing Linux for all teammates |

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| Activities planned for next week | |
| Team Member | Description |
| Alfonso | Coordinate Hardcopy of Functional Spec |
| Dylan | Initial Design for MBED Interface Finalized |
| Mohamed | Initial Design PCB Finalized |

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| Upcoming Course Deliverables (next 2 to 3 weeks) | | |
| Deliverable | Due Date | Status |
| SOW | 09/24/2018 | In progress |
| Functional Spec | 10/15/2018 | In progress |

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| Sponsor and Faculty Advisor Meetings Held/Planned | | |
| Who | Date | Topic(s) |
| Dr. Stapelton | 09/24/2018 | Discuss Technical Spec |
| Dr. Kemp | 09/26/2018 | Confirm Technical Spec decisions |



