Progress Report

DATE: Tuesday, September 5, 2017

Last updated: Tuesday, September 12, 2017

TO: Dr. Jody Paul, Client

FROM: The Locksmiths

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SUBJECT: Resource Locking Project – 4-Bit/2-Disclosure Devices

Resource Locking - Circular Storage with Partial State Operations – 4-Bit/2-Disclosure Devices

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| Active Tasks | Target Completion | Work Began | Work Ended | Time | Task Worked On/ Completed By | Priority |
| Setting Team Expectations | On-going | 09/05/17 | On-going | On-going |  | 1 |
| Create/Update Progress Report | On-going | 09/08/17 | On-going | On-going | Vicky Lym | 1 |
| Verify Access to Github Project Repository | 09/09/17 | 09/07/17 |  |  | All | 1 |
| Review [Resource-Locking Device Project Description](http://jodypaul.com/cs/sweprin/deviceProj/projectDescription.html). | On-going | 09/06/17 | On-going |  |  | 1 |
| Discuss Project Description | 09/12/17 | 09/08/17 |  |  |  | 1 |
| Review Algorithm Flowchart | 09/14/17 | 09/12/17 |  | 45 min + | All | 1 |
| Create/Update Algorithm Document | 09/14/17 | 09/12/17 |  | 90 min + | Erin (Creation), All (Update) | 1 |
| Wish List to create Test Cases to determine success of always using the first two bits of the four bit sequence to PEEK and POKE to unlock device | 09/12/17 | 09/12/17 | On-Going |  | All | 3 |
| Review GithubTutorial |  | 09/07/17 |  |  |  | 2 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Completed Tasks | Target Completion | | Work Began | | Work Ended | | | Time | Task Worked On/ Completed By | Priority |
| Introduction | 09/05/17 | | 09/05/17 | | 09/05/17 | | | 10 min | All Team Members | 1 |
| Document Team member Email Addresses | 09/07/17 | | 09/07/17 | | 09/07/17 | | | 10 min | All Team Members | 1 |
| Add Separate Slack Channel | 09/05/17 | | 09/05/17 | | 09/05/17 | | | 15 min | Aaron Loomis | 1 |
| Create Github Project Repository | 09/07/17 | | 09/07/17 | | 09/07/17 | | | 15 min | Aaron Loomis | 1 |
| Create Google Hangout | 09/07/17 | | 09/07/17 | | 09/07/17 | | | 15 min | Aaron Loomis | 1 |
| Access and Use Google Hangout | 09/07/17 | | 09/07/17 | | 09/07/17 | | | 15 min | All | 1 |
| Create Google Docs Requirements Document | 09/08/17 | | 09/08/17 | | 09/08/17 | | | 10 min | Erin Gurnett | 1 |
| Create UML | 09/08/17 | | 09/07/17 | | 09/08/17 | | | 60 min | Aaron Loomis | 1 |
| Device Class Creation | 09/11/17 | | 09/07/17 | | 09/08/17 | | | 60 min | Joe Medina | 1 |
| Introductory Meeting | 09/07/17 | | 09/07/17 | | 09/07/17 | | | 60 min | All | 1 |
| Meeting to Discuss API Specs and Create Requirements | 09/08/17 | | 09/08/17 | | 09/0817 | | | 90 min | Erin, Aaron, Jaziel, Vicky | 1 |
| Meeting to Review, Update, and Approve Requirements Document | 09/08/17 | | 09/08/17 | | 09/08/17 | | | 45 min | Aaron, Joe, Vicky | 1 |
| Create 09/07/17 Meeting Minutes | 09/09/17 | | 09/08/17 | | 09/09/17 | | |  | Vicky | 1 |
| Create 09/08/17 Meeting Minutes | 09/09/17 | | 09/08/17 | | 09/09/17 | | |  | Vicky | 1 |
| Create Google Doc of Test Cases | 09/09/17 | | 09/09/17 | | 09/09/17 | | | 5 min | Erin | 1 |
| Send Email to Team for Access to Test Cases Document | 09/09/17 | | 09/09/17 | | 09/09/17 | | | 15 min | Erin | 1 |
| Create 09/09/17 Meeting Minutes | 09/09/17 | | 09/09/17 | | 09/09/17 | | | 120 min | Vicky | 1 |
| Create 09/11/17 Meeting Minutes | 09/11/17 | | 09/11/17 | | 09/11/17 | | | 85 min | Vicky | 1 |
| Create 09/12/17 Meeting Minutes | 09/12/17 | | 09/12/17 | | 09/12/17 | | | 115 min | Vicky | 1ß |
| Update Product Requirements on Google Docs | | 09/11/17 | | 09/08/17 | |  | 90 min + 45 min | | All | 1 |
| Send Email to Client for Approval | 09/10/17 | | 09/08/17 | | 09/10/17 | | | 5 min | Aaron Loomis | 1 |
| Unit Test Class Creation | 09/12/17 | | 09/09/17 | | 09/11/17 | | | 50 min | All | 1 |