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| **DATE:** | Tuesday, September 12, 2017 |
| **TIME:** | 12:00 p.m. |
| **LOCATION:** | Aerospace Bldg |

 **PROJECT MEETING MINUTES**

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| **MEETING / PROJECT NAME:** | CS4250 – Resource Locking – 4-Bit/2 Disclosure Devices |
| **MINUTES PREPARED BY:** | Vicky Lym |

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| **1. MEETING OBJECTIVE** | | | | | | | | |
| Discuss, Review, Update, and Formalize Test Cases, and Other items(See Topics) | | | | | | | | |
| **2. ATTENDEES PRESENT** | | | | | | | | |
| **NAME** | | **DEPARTMENT / DIVISION** | | **EMAIL** | | | **PHONE** | |
| Erin Gurnett | |  | | [Erin.m.gurnett@gmail.com](mailto:Erin.m.gurnett@gmail.com) | | |  | |
| Aaron Loomis | |  | | [Aloomis85419@gmail.com](mailto:Aloomis85419@gmail.com) | | |  | |
| Jaziel Pauda | |  | | [JazielPauda@gmail.com](mailto:JazielPauda@gmail.com) | | |  | |
| Joe Medina | |  | | [Jmedina8303@gmail.com](mailto:Jmedina8303@gmail.com) | | |  | |
| Vicky Lym | |  | | [vlymvw@gmail.com](mailto:vlymvw@gmail.com) | | |  | |
| **3. AGENDA & NOTES, DECISIONS, ISSUES** | | | | | | | | |
| **TOPIC** | | | | **OWNER** | | | **TIME** | |
| Discussed how to use Device.jar file to be able to compile and execute code using the Device class files in this jar. Decided to use just the Device Class. Joe quickly extracted the Device Class and it was added to Github. | | | | Vicky Lym | | | 15 min | |
| Joe and Vicky discussed changes needed to be made to Test Case class for Test Case 1.2 – performed updates to this test case class file and updated spelling. | | | | Vicky Lym | | | 20 min | |
| Discussed and Created the Algorithm’s Summary for a class assignment and from that a Flowchart was created. | | | | Erin Gurnett | | | 45 min | |
| Contacted Client,  We need a clarification on the log and showTrace methods in abstract class DeviceUnlocker.  Does our 4Bit2Disclosure class have to build the trace attribute used within DeviceUnlocker?  This would be accomplished by executing the log method within our class and adding message text to indicate when the SPIN, PEEK, and POKE methods are called?  His response,  Yes. it needs to satisfy the inherited requirements from DeviceUnlocker, specifically the behavior of the showTrace() method.  Although the inherited log() method isn't strictly required, there's not really an alternative available that I can see.  It is unclear whether every SPIN, PEEK, and POKE method needs to be logged... but some sort of trace is required. | | | | Vicky Lym | | | 10 minutes | |
| Set up Next Meeting on Thursday, September 14, 2017 to discuss Algorithm and divide and conquer implementation code. We will use Pair Programming (2 x 3) to create the implementation code. | | | | Vicky Lym | | | 3 min | |
| **4. ACTION ITEMS** | | | | | | | | |
| **ACTION** | | | | **ACTION TO BE TAKEN BY** | | | **DATE TO BE ACTIONED BY** | |
| Wish List – Add a test class that will create a scenario to test success rate of execution for end result to be true for the device to unlock the resource. To determine how many SPINs we do to get to the end result of true. | | | | All | | | Monday, September 11, 2017 | |
| Review Algorithm Flowchart for Discussion on Thursday, September 14, 2017 | | | | All | | | Monday, September 14, 2017 | |
| Revisit the Requirements as Needed | | | | All | | | Thursday, September 14, 2017 | |
| Before making any updates or additions to Github, issue a  Terminal command to update your local repository with the most current files on our Github Repository for this project:  git pull origin master | | | | All | | | On-Going | |
| **5. NEXT MEETING (if applicable)** | | | | | | | | |
| **DATE** | Thursday, September 14, 2017 | | **TIME** | | 12: 00 PM | **LOCATION** | | Aerospace Bldg |
| **OBJECTIVE** | Discuss Algorithm and divide and conquer implementation code. We will use Pair Programming (2 x 3) to create the implementation code. | | | | | | | |

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| **SUBMITTED BY:** | Vicky Lym | **APPROVED BY:** | All Team Members |