**Your Name \_\_Liman Chang\_\_ Your Partner’s Name \_\_Kenneth Christian\_\_**

1. **Meeting/Communication Logs with the partner(s)**

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| --- | --- | --- |
| **Time and Date** | **Agenda** | **Action Items (who will do what)** |
| 9/15/2020  1:00 pm | Determine how to work on the same project together | Liman will create a shared repository on GitHub |
| 9/18/2020  4:40 pm | Determine who works on what class | Liman works on GroceryItem and Shopping  Kenneth works on Shopping Bag |
| 9/22/2020  12:30 pm | Double check and add missing code | Liman checks Shopping Bag  Kenneth checks GroceryItem and Shopping |
| 9/23/2020  12:00 pm | Debug project 1 | Both run code on our machines to fix errors |
| 9/24/2020  10:00 pm | Last minute fixes to code | Fix any remaining issues, generate Javadoc, and finish any documentation. |

1. **Your Personal Time Logs**

|  |  |  |
| --- | --- | --- |
| **Date and Time** | **Total Time in minutes** | **Tasks** |
| 9/15/2020  1:00 pm | 5 | Create a GitHub repository to share code between partners |
| 9/18/2020  5:00 pm | 60 | Coded GroceryItem.java |
| 9/22/2020  1:00 pm | 60 | Reworked Shopping.java |
| 9/23/2020  12:00 pm | 90 | Edited ShoppingBag.java |
| 9/23/2020  3:00 pm | 60 | Edited GroceryItem.java and Shopping.java to implement new changed to ShoppingBag.java |
| 9/24/2020  10:45 pm | 50 | Implement documented test cases to test bed main in ShoppingBag.java |
| 9/24/2020  3:00 pm | 105 | Debugged and fixed program functions |
| 9/24/2020  5:30 pm | 180 | Fix comments and generate Javadoc |
|  |  |  |
| **Total Time:** | 610 |  |

1. **Issues or Comments** (write the issues you had and how you addressed them; if no issues, write what you’ve learned or reflection)

The biggest issue with this project had to do with the new restrictions on presentation that wasn’t present in previous courses I’d taken. While I had always commented code in the past, the new comment requirements took some time to adjust to. For the project code itself, formatting the proper outputs was time consuming as I had to repeated check between the project description and our own code. Outside of the project code, the biggest issue I had was generating the Javadoc. This was due to a combination of my first attempt at creating a Java doc paired with a Java version issue that caused me to lose about 90 minutes of time trying to solve. The issue was resolved once a version of Java was installed that allowed the creation of Javadocs as described during lecture. While these issues took time to resolve, they were issue that rose from a lack of experience rather than lack of understanding and will no longer negatively affect me as much in the future.