|  |
| --- |
| Group 4 |
| Project Plan |
| Revision 4 |
|  |
| **Kimberly Waddle** |
| **11/3/2017** |

|  |
| --- |
| This is ‘Revision 2’ of the Group 4 project plan, revision completed by Kimberly. In this revision, I’ve added information to the operation platform, and modified the first system under development and operation platforms. I’ve also added the cover page, and the revision history. |

|  |  |  |
| --- | --- | --- |
| Revision # | Modified | Reviser |
| 1 | Added software management section | Kimberly |
| 2 | Added cover page and revision history  Added information under operation platform  Modified information under development and operation platform | Kimberly |
| 3 | Added to Development and Operation Platforms | Kimberly |

Group 4 - Project Plan

1. Requirement Specifications

For this project, we’ve selected the diet/weight loss tracker program. This program will provide basic (and customizable) functions as detailed in the “Project Requirements” document.

1. System Specification
   1. Development Platforms
      1. Intel Core i5-6200U 2.3 GHz, 240 GB SSD, Windows 10, NetBeans 8.2, Java 8.2
      2. Intel(R) Core(TM) i7-2630QM CPU @ 2.00GHz, 750 GB HD, Windows 10, NetBeans IDE 8.1, SQL Developer
      3. Intel(R) Core(TM) i7-2630QM CPU @ 2.00GHz, 750 GB HD, Windows 10, NetBeans IDE 8.1, SQL Developer
      4. Mac OS, IDE: Eclipse, MySQL
      5. Intel Core i3, 1TB Hard Drive, Windows 10,Oracle SQL Developer, NetBeans 8.2, Java 8.2
   2. Operation Platforms
      1. Intel Core i5-6200U 2.3 GHz, 240 GB SSD, Windows 10, NetBeans 8.2, Java 8.2
      2. Intel(R) Core(TM) i7-2630QM CPU @ 2.00GHz, 750 GB HD, Windows 10, NetBeans IDE 8.1, SQL Developer
      3. Intel(R) Core(TM) i7-2630QM CPU @ 2.00GHz, 750 GB HD, Windows 10, NetBeans IDE 8.1, SQL Developer
      4. Mac OS, IDE: Eclipse, MySQL
      5. Intel Core i3, 1TB Hard Drive, Windows 10,Oracle SQL Developer, NetBeans 8.2, Java 8.2
2. Software Management

For the task of software management, our team will be using GitHub. Here we will be able to upload and modify all of the source code to ensure everything is compatible. We will be using the repository : <https://github.com/CMSC495Group4Project/SourceCode>

1. Project Schedule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Duration (Days) | Start Date | End Date | Personnel |
| Project Requirements / Project Plan | 7 | 30 October | 5 November | Abdurahaman  Evans  Kimberly  Michael  Nickolas |
| Project Analysis / Peer Review - Project Requirements and Project Plan | 7 | 6 November | 12 November | Everyone |
| Project Design / Peer Review - Project Analysis | 7 | 13 November | 19 November | Everyone |
| Project Test Plan & ICD / Peer Review - Project Design | 7 | 20 November | 26 November | Everyone |
| Sprint 1 / Peer Review - Project Test Plan & ICD | 7 | 27 November | 3 December | Everyone |
| Sprint 2 |  |  |  |  |
| Final Sprint - Delivery / Final Peer Review |  |  |  |  |