**Project Plan**

**CMSC 495 6380 Current Trends and Projects in Computer Science**

**Group 8:**

**Robert Hunter Robinson**

**Jered Russell**

**Keith Tulloch**

**Program Name: Forget Me Not**

**Date of Revision: 9/2/2018**

**Revision Number: 2**

**Project Plan**

1. **Requirement Specifications**

An application that keeps track of a loved one’s special dates (e.g. anniversaries, birthdays, etc.) and their wish lists. This will include a reminder (e.g. an e-mail, or a popped-up message) to alert than an event is approaching.

1. **System Specification**
2. Development platform: The program will make use of Java for the front end and SQL to maintain the dates and wish lists. The Java front end will also compare the date against the dates in the SQL database for approaching dates for a TBD length reminder of an approaching date.
3. Operating platform: Microsoft Windows, further requirements for running TBD.
4. **Software Management**

Verizon control of this software will be managed by gitHub at <https://github.com/KTulloch/CMSC-495>.

1. **Project Schedule**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | **Duration (days)** | **Start Date** | **End Date** | **Personnel** |
| 1. Project Requirements and Plan 2. Plan 3. GitHub Setup 4. Requirements 5. Self Review 6. Revisions | 7  4  1  2  1  As Needed | 8/27  8/27  9/1  8/31  9/2 | 9/2  8/31  9/1  9/1  9/2 | Hunter  Keith  Jered  Keith, Jered, Hunter  Hunter |
| 1. Project Analysis 2. Analysis 3. Self Review 4. Revisions | 7  5  1  1 | 9/3  9/3  9/8  9/9 | 9/9  9/7  9/8  9/9 | TBD on 9/3/2018  TBD on 9/3/2018  TBD on 9/3/2018 |
| 1. Project Design | 7 | 9/10 | 9/16 | Hunter, Keith, Jered |
| 1. Project test plan and ICD | 7 | 9/17 | 9/23 | Hunter, Keith, Jered |
| 1. Implementation and Testing | 14 | 9/24 | 10/7 | Hunter, Keith, Jered |
| 1. Final Deliveries (Code, Binaries, Test Data and User’s Guide) | 7 | 10/8 | 10/14 | Hunter, Keith, Jered |