**Project Plan**

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

**Group 8:**

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**Program Name: TBD**

**Date of Revision: 9/1/2018**

**Revision Number: 1**

**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 database for approaching dates.
3. Operating platform: Microsoft Windows
4. **Software Management**

Verizon control of this software will be managed by gitHub at [link pending].

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 | 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 |
| 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  TBD  TBD |
| 1. Project Design | 7 | 9/10 | 9/16 | TBD |
| 1. Project test plan and ICD | 7 | 9/17 | 9/23 | TBD |
| 1. Implementation and Testing | 14 | 9/24 | 10/7 | TBD |
| 1. Final Deliveries (Code, Binaries, Test Data and User’s Guide) | 7 | 10/8 | 10/14 | TBD |