Project Plan

CMSC 495 6380

August 27, 2019

Group 4

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**Revision History Table**

|  |  |  |
| --- | --- | --- |
| **Date** | **Changed By** | **Change(s)** |
| 8/30/2019 | Melissa Eardley | Initial Revision |
| 9/1/2019 | Allan Yu | Filling in missing details |
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1. **Requirement Specifications**

Group 4 will be developing a web-based application that sends out reminders via email and/or popups to its users. The requirement specifications are outlined in our Project Requirements document.

1. **System Specification**

Development platforms:

|  |  |
| --- | --- |
| Name | Development Platform Information |
| Allan Yu | Intel® Core™ i7-8650U CPU @ 1.90 GHz, 16 GB Memory, 500 GB hard disk, Windows 10 AWS/DynamoDB, Node.js, Angular Angular IDE / Webstorm |
| Dillon Cobb |
| Melissa Eardley |
| Maria Tkacheva |

Operating platform: The application will be designed to operate on any machine running the Chrome web browser.

Chrome minimum requirements:  
Pentium 4 Processor, 100MB HDD, 128MB Ram, Windows XP SP2.

1. **Software Management**

Group 4 will be utilizing GitHub for Software management. Our site can be accessed here <https://github.com/Group-4-CMSC495-Capstone>.

1. **Project Schedule**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | **Duration**  **(Days)** | **Start**  **Date** | **End**  **Date** | **Personnel** |
| 1. **Project Requirements**    1. Writing    2. Self Review    3. Revise document for Submission | **7**  3  3  1 | **8/25**  8/25  8/28  8/31 | **9/1**  8/28  8/31  9/1 | Melissa  Allan, Dillon, Maria  Melissa |
| 1. **Project Analysis**    1. Analyzing    2. Self Review    3. Revise document for Submission | **7**  3  3  1 | **9/1**  9/1  9/4  9/7 | **9/8**  9/4  9/7  9/8 | ?  ?  Melissa |
| 1. **Project Design** | **7** | **9/15** | **9/22** | Allan, Dillon, Melissa Maria |
| 1. **Project Test Plan & ICD**    1. Test Plan    2. ICD | **7**  7  7 | **9/22**  9/22  9/22 | **9/29**  9/29  9/29 | Melissa & Maria  Allan, Dillon, Melissa Maria |
| 1. **Implementation & Testing**    1. Implementation    2. Testing | **7**  4  3 | **9/29**  9/29  10/3 | **10/6**  10/3  10/6 | Allan, Dillon  Melissa, Maria |
| 1. **Final Deliveries** | **7** | **10/6** | **10/13** | Allan, Dillon, Maria, Melissa |