

Table 1: Revision History

| <b>Date</b> | <b>Developer(s)</b> | <b>Change</b>          |
|-------------|---------------------|------------------------|
| 28/9/2016   | Amandeep            | Added Git Workflow     |
| Date2       | Name(s)             | Description of changes |
| ...         | ...                 | ...                    |

# SE 3XA3: Development Plan

## Title of Project

Team 12, DJS  
Student 1 name and macid  
Amandeep Panesar - panesas2  
Taha Mian - miantm

September 30, 2016

Put your introductory blurb here.

### 1 Team Meeting Plan

The team meetings will be held every week on Thursday at Thode Library. In the meetings the group will discuss problems, milestones due, and plan a schedule for the following week.

### 2 Team Communication Plan

The team will mainly communicate with each other through a group chat in facebook. The group chat will be used to notify the group any time someone commits on GitHub. We also have each other phone numbers if anything urgent comes up.

### 3 Team Member Roles

Team member roles will be governed by these rules:

1. There will be no team leader in our group, because we believe in equality.
2. We will have a scribe in the group and that will be Amandeep Panesar.
3. We will try and make sure the work is even as possible but we have some specializations
  - Victor specializes in Javascript and Git. He will focus on both back end design and implementation.

- Amandeep specializes in documentation and using a server. He will focus more on the design and implementing a server.
- Taha specializes in LaTeX and Javascript. He will focus on more of the front end design and implementation and the documentation

## **4 Git Workflow Plan**

The team will begin working on the open source project on Gitlab with the single repository. The contributors for the project will attempt to commit often and will only push refined code to the master branch. However, the development code will be implemented in private branches which will be merged when bugs, and problematic code is fixed. In addition, the code should have frequent commits with small changes to avoid merge conflicts and large rollbacks.

## **5 Proof of Concept Demonstration Plan**

## **6 Technology**

## **7 Coding Style**

## **8 Project Schedule**

Provide a pointer to your Gantt Chart.

## **9 Project Review**