

Table 1: Revision History

| Date | Developer(s) | Change |
|--------------|---|---------------|
| Sep 25, 2022 | Priyansh, Utsharga, Sharjil, Jash, Bilal, Pranay | Rev. 0 |
| ... | ... | ... |

Development Plan

Greenway

Team #11, Roadkill
Priyansh Shah, shahp36
Utsharga Rozario, rozariou
Jash Mehta, mehtaj8
Bilal Shaikh, shaikb2
Pranay Kotian, kotianp
Sharjil Mohsin, mohsis2

[Put your introductory blurb here. —SS]

1 Team Meeting Plan

The team will meet once a week either Friday evening or Sunday afternoon to work on the development of Greenway. Each member will contribute equally in discussions centered around project design and development. The purpose of each meeting is to come together to make progress on the next milestone/deliverable for the project. Detailed meeting agenda points and to-do items will be specified before each meeting. A member of the team will take meeting minutes and record our discussion in our group Notion. Each meeting will end with a discussion of what needs to get completed before our next meeting.

2 Team Communication Plan

The team will communicate with one another primarily using Facebook messenger group chat. Issues regarding specifics within the source code or documentation will be raised on GitHub when necessary. Secondary documentation of our projects and conversations are recorded on the group Notion page. For urgent matters, all of our personal phone numbers and emails are also accessible.

3 Team Member Roles

4 Workflow Plan

- How will you be using git, including branches, pull request, etc.?

- How will you be managing issues, including template issues, issue classification, etc.?

5 Proof of Concept Demonstration Plan

What is the main risk, or risks, for the success of your project? What will you demonstrate during your proof of concept demonstration to convince yourself that you will be able to overcome this risk?

6 Technology

- Specific programming language
- Specific linter tool (if appropriate)
- Specific unit testing framework
- Investigation of code coverage measuring tools
- Specific plans for Continuous Integration (CI), or an explanation that CI is not being done
- Specific performance measuring tools (like Valgrind), if appropriate
- Libraries you will likely be using?
- Tools you will likely be using?

7 Coding Standard

8 Project Scheduling

[How will the project be scheduled? —SS]