CS/SE 2XB3: Final Project MEETING AGENDA

| Project Name: | Step Safe | Group Number: | 5 |
|----------------------------------|------------|---------------|---------|
| Date of Meeting: (DD/MM/YYYY) | 03/22/2019 | Time: | 10:30 |
| Meeting Facilitator: | Alice Ip | Location: | BSB 244 |

1. Meeting Objective

Formalize map implementation method, and the language and application that will be used to interact with the map

| 2. Attendees | | |
|-------------------------------------|----------------|---------------------|
| Name (last name alphabetical order) | Student Number | Role in the Project |
| Alice Ip | 400078727 | Mapping Research |
| Meijing Li | 400110713 | Sorting Research |
| Robert Vardy | 001425404 | Mapping Research |
| Indika Wijesundera | 001431996 | Searching Research |
| Indika Wijesundera | 001431996 | Searching Resea |

| 3. What has your team done since the last meeting (documents, code, r | eading material, etc.)? |
|---|-------------------------|
| Description | Owner(s) |
| Researched possible map implementation methods | All |
| Studied and researched graphing algorithms | All |
| | |
| | |

| 4. Is anything slowing | your team down on in your v | vay? | |
|---|---|------------------------|-----------------|
| Description | | Route cause(s) | The TA feedback |
| Other class work | | School | |
| | | | |
| | | | |
| | | | |
| 5. What you about to it if you have met and | change from the way another ther team today) | team is doing? (Comple | ete |
| Topic | Another Team | methods | Your reflection |
| | | | |
| | | | |
| | | | |
| | | | |

CS/SE 2XB3: Final Project MEETING MINUTES

| 5. Notes, Dec | isions, Is | ssues | | | | | |
|---|---|------------------------|-------------|---------------|------------|-------|----------|
| Topic | | | | Owner | Owner | | |
| Decision to use Directions API, Distance Matrix API,Maps JavaScript API and Roads APi | | | | All | | 10:45 | |
| Decision to use Python to interface between search/sort/graphing algorithms and the map interface | | | All | | 10:50 | | |
| · · | our team | n do before the next r | neeting? (/ | Action Items) | | | Due Date |
| Action | | | | | Owner | Owner | |
| Implement the interface between the API and sorting/search/graphing algorithm | | | All | | 2019-03-29 | | |
| Implement the graphing module based on the information needed and provided by the map API | | | All | | 2019-03-29 | | |
| Update the design specification as needed by the map API and the graphing algorithm | | | All | | 2019-03-29 | | |
| Write and finalize testing module | | | All | | 2019-03-29 | | |
| 5. Next Meeti | ng (if app | licable) | | | | | · - |
| Date: 03/29/2019 Time: 9:30 | | Location: | BSB 249 | | | | |
| Objective: | Discuss any major issues encountered while testing, implementing maps API, solutions, final implementation decisions, final presentation slide role allocation. | | | | | | |