2XB3 Project Log

March 22, 2019

1 StepSafe

 ${\bf Team\ Name:\ StepSafe}$

Topic: Application for Crime Safety

| Team Members Name | Roles |
|--------------------|---|
| Alice Ip | Leader, Log Admin, Designer, Researcher, Programmer, Tester |
| Meijing Li | Designer, Researcher, Programmer, Testing Manager |
| Robert Vardy | Designer, Researcher, Programmer, Testing Manager |
| Indika Wijesundera | Designer, Researcher, Programmer, Meeting Minutes Manager, |
| | Tester |

2 Log

| Time | Origin | Type | Task ID | Status | Comments | Supporting Documents |
|----------------------------|------------------|------------|------------|----------|--|--|
| 190222T0930 | All | Decision | 1.0 | Complete | Decided roles for each member during the Read- ing Week | 2XB3_Meeting1_2XB3_ Fi- nalProjectMeetingMin- utes_Lab_02_Group5.pdf |
| 190301T0930 | All | Task | 2.0 | Complete | Requirements Specification Section 1: Rob, Section 2: May, Section 3: Indika, Section 4: Alice | Requirements_Specification.doc |
| 190301T0930 | Alice | Task | 3.0 | Complete | In charge of log this week | Group05_Log_190301.tex |
| 190301T0930 | Indika | Task | 4.0 | Complete | In charge of meeting min- utes this week | Meeting2_2XB3_FinalProjectMeetin Minutes_Lab_02_Group5.pdf |
| 190301T0930 | May | Task | 5.0 | Complete | Prepared project roles document with consulta- tion with some members | Group05_Project_Roles.pdf |
| 190301T0930 | Rob | Task | 6.0 | Complete | Prepared github and google drive accounts for sharing files | |
| 190301T0930 | All | Decision | 7.0 | | Decided to implement a web application instead of a mobile application | Meeting2_2XB3_FinalProjectMeetin Minutes_Lab_02_Group5.pdf |
| 190301T0930 | All | Task | 8.0 | Complete | Weekly checklist | 2XB3_Project Progress Check- List1_L02_G05.pdf |
| 190308T1000 | All | Decision | 9.0 | | Decided to implement the web application in Java | |
| 190308T1000 | All | Task | 10.0 | Complete | Complete basic data types and read from the large data file | TimeADT.java, Fundamental- Types.java, Read.java |
| 190308T1010 | Alice | Task | 3.1 | Complete | In charge of log this week | Group05_Log_190308.tex |
| 190308T1010 | May | Task | 4.1 | Complete | In charge of meeting min- utes this week | Meeting3_2XB3_FinalProjectMeetin Minutes_Lab_02_Group5.pdf |
| 190301T0930 | All | Task | 8.1 | Complete | Weekly checklist | 2XB3_Project Progress Check- List2_L02_G05.pdf |
| 190313T0514 | Indika | Task | 4.2 | Complete | In charge of meeting minutes this week | Meeting4_2XB3_FinalProjectMeetin Minutes_Lab_02_Group5.pdf |
| 190313T0514 | Alice | Task | 3.2 | Complete | In charge of log this week | Group05_Log_190313.pdf |
| 190313T0514 | Rob | Task | 11.0 | Complete | In charge of crime abstract data type, readfile and adding a crime rating | ReadFile.java |
| 190313T0514 | May | Task | 12.0 | Complete | In charge abstract object for list of crime | CrmALst.java |
| 190313T0514 | Alice | Task | 12.0 | Complete | In charge of Timeline of next few weeks | Group05_Timeline.pdf |
| 190313T0514 | Indika, Alice | Task | 13.0 | Complete | In charge of plotting crimes on window | PlotCrm.java |
| 190315T1008 190315T1008 | May Rob | Task Task | 3.3 | Complete | In charge of the log this week In charge of meeting min- | Group05_Log_190315.tex Meeting5_2XB3_FinalProjectMeeting |
| 190315T1008 190315T1010 | All | Task | 8.2 | Complete | utes this week Weekly checklist | Minutes_Lab_02_Group5.pdf 2XB3_Project Progress Check- |
| 190315T1010 190315T1020 | All | Discussion | 14.0 | Complete | Decided to search crimes | List3_L02_G05.pdf SearchCrms.java |
| | | | | _ | based on regions represented by Hood_ID | |
| 190315T1040 | All | Task | 15.0 | Complete | Found the solution to transfer Longitude and Latitude to distance | Point2D.java |
| 190315T1050 | May | Task | 2.1 | Complete | In charge of specification | Requirements_Specification.doc |

| 190322T1020 | May | Task | 3.4 | Complete | In charge of the log this | Group05_Log_190321.tex |
|-------------|-------|------------|------|-----------|----------------------------|----------------------------------|
| | | | | | week | |
| 190322T1020 | Alice | Task | 4.4 | Complete | In charge of meeting min- | Meeting6_2XB3_FinalProjectMeetin |
| | | | | | utes this week | Minutes_Lab_02_Group5.pdf |
| 190322T1030 | All | Task | 8.3 | Complete | Weekly checklist | 2XB3_Project Progress Check- |
| | | | | | | List4_L02_G05.pdf |
| 190322T1045 | All | Task | 16.0 | Complete | Found the Google API on | Directions API |
| | | | | | which we could embed the | |
| | | | | | crime data | |
| 190322T1050 | All | Discussion | 16.1 | Complete | Decided to use Python to | |
| | | | | | interact with Google API, | |
| | | | | | considering the ease and | |
| | | | | | convenience | |
| 190322T1100 | All | Task | 16.2 | To be | Found the way to call java | |
| | | | | continued | files inside python files | |