**Appendix A: User Manual**

SMS Application

1. To search for a location of an address, type the address in the text field at the top of the application. Then press the ‘Search’ button.
2. To zoom in and out of the map, use the ‘^’ and ‘v’ buttons
3. To find receive the info of someone, press the ‘contacts’ button, choose one of your contacts with the application in the contact list. It should display the info with a red marker on the map once it is received.
4. To see the Wi-Fi info, press the ‘Wifi’ button on the main page

Server Application

1. Login with your account. If you don’t have one, register at the register page by pressing the ‘Register’ button.
2. After logging in, the main page of the map will be displayed.
3. To search for a location of an address, type the address in the text field at the top of the application. Then press the ‘Search’ button.
4. To zoom in and out of the map, use the ‘+’ and ‘-’ buttons
5. To add a friend, press the ‘Add’ button. Insert their code that’s displayed on the add friend page into the textbox, then press ‘Add” to enter the code. The map will be displayed again when the code is entered correctly.
6. To delete a friend, go to the friends list by pressing the ‘Friends’ button, then press the ‘Delete’ button and choose a friend to delete.
7. To get a friend’s info, go to the friends list by pressing the ‘Friends’ button, then choose the friend that you want to find. It should display the info with a red marker on the map once it is received.
8. To see the Wi-Fi info, press the ‘Wifi’ button on the main page