



LabLocator - User Manual

Project Title	Lab Locator
Ethan Clarke	19372086
Evelina Prosyankina	19368013
Supervisor	Dr. Darragh O'Brien
Completion Date	06/05/2023

Table of Contents

	1
1. Installation Instructions	2
2. User Guide	2
2.1. Main Screen	2
2.2. Check Room Occupancy	2
2.3. View Friends List	3

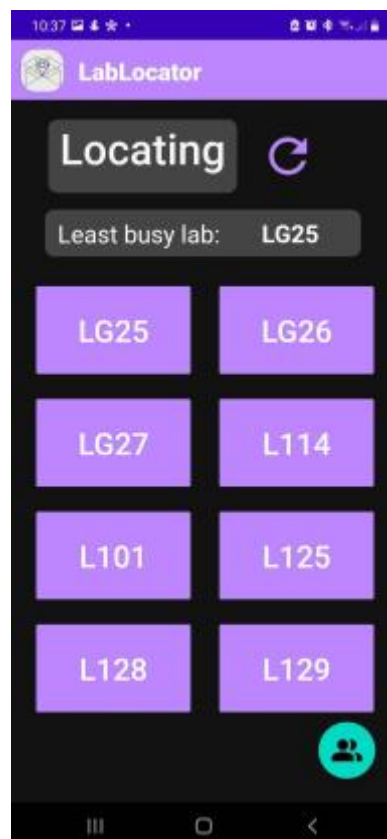
1. Installation Instructions

After receiving the APK, ensure the device is able to install from “unknown sources” prior to installation, before installing the APK. Once installation is complete, LabLocator should be immediately usable.

2. User Guide

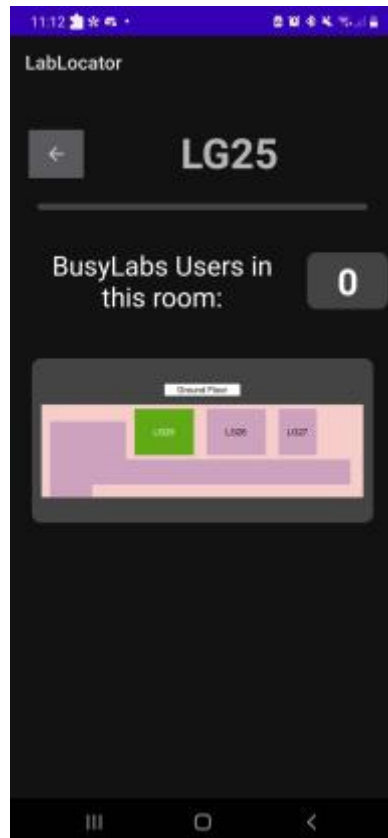
2.1. Main Screen

Upon opening the app, the main screen should display the current lab, the quietest lab (or least busy lab), and a panel of buttons that show all labs available for students within the McNulty.



2.2. Check Room Occupancy

Select a lab from the button panel on the main screen to display the current occupancy of the room, the map of the general area in which the lab is located, and what friends are currently in the room, if applicable.



2.3. View Friends List

Select the button on the bottom right-hand corner of the main screen to view the friends list. All friends and their current labs should be viewable on this screen.

