

## Delivery of Sprint – 3

Date	10 November 2022
Team ID	PNT2022TMID22430
Project Name	Smart Waste Management System for Metropolitan Cities

**Functional Requirement** – mit app inventor, dashboard (application for your project using mit app, design the model and test the app)

**User story** : USN – 3

**Step-1** : In this step , User has to create a username and password for sign up . The username is Jaysri and the password is 1255.



**Step-2** : After Sign up , User has to login using the same username and password. If the username and password is right it goes to next page . If the username and password is wrong it shows wrong username and password.



**Step-3:** After login , it shows “Welcome to Smart Waste Management System”. And it has a Continue tab.



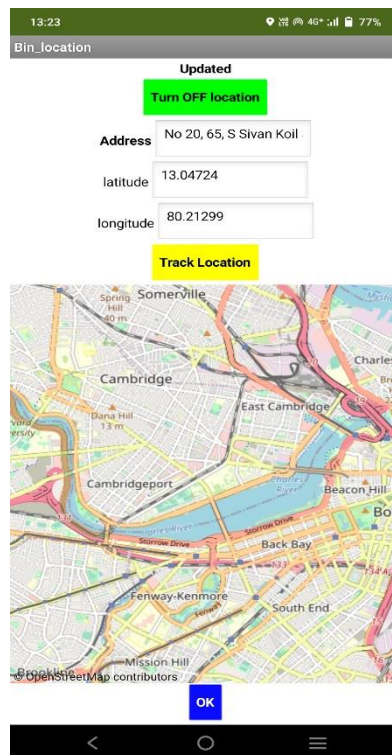
**Step-4:** Click on Continue , it opens location Screen which shows “Bin Details”.



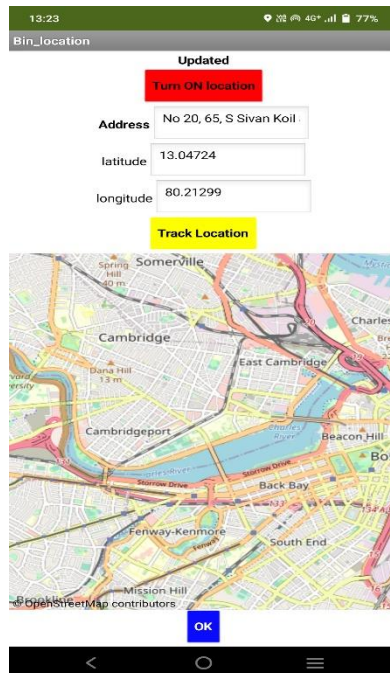
**Step-5:** Next it opens Bin\_details screen which shows garbage level and garbage weight . According to this value the garbage is monitored regularly. If the user want to see the bin location it has a bin location tab.



**Step-6:** After clicking Bin location tab it opens Bin\_location screen. It track the location and shows the address , latitude and longitude of the bin which is placed and then click ok. It also has a turn off location tab.



**Step-7:** If user click on Turnoff location tab it stops tracking the bin location



**Step-8:** After Clicking ok tab it goes to last\_screen. If you want see again bin details by clicking “Go to Bin Details”.

