

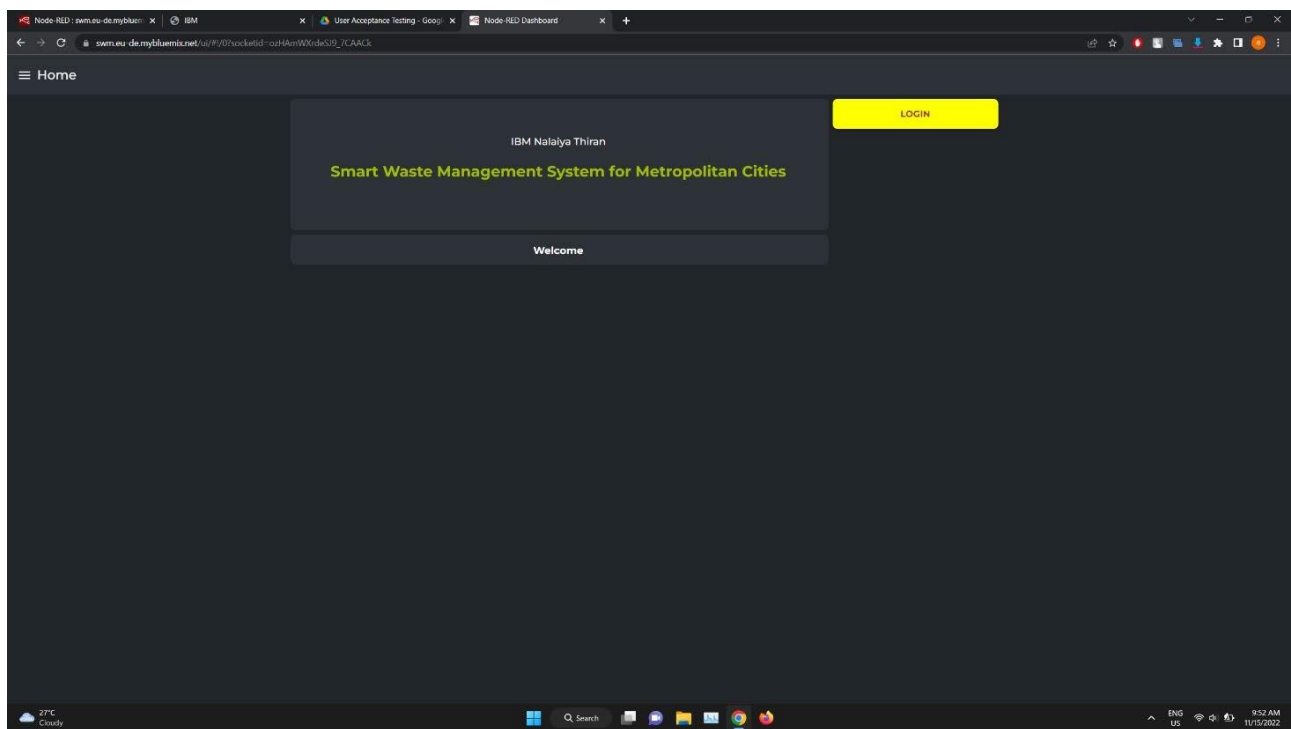
Project Development phase

SPRINT 2

Date	05 November 2022
Team ID	PNT2022TMID03704
Project Name	Project – Smart Waste Management for Metropolitan cities
Maximum Marks	2 Marks

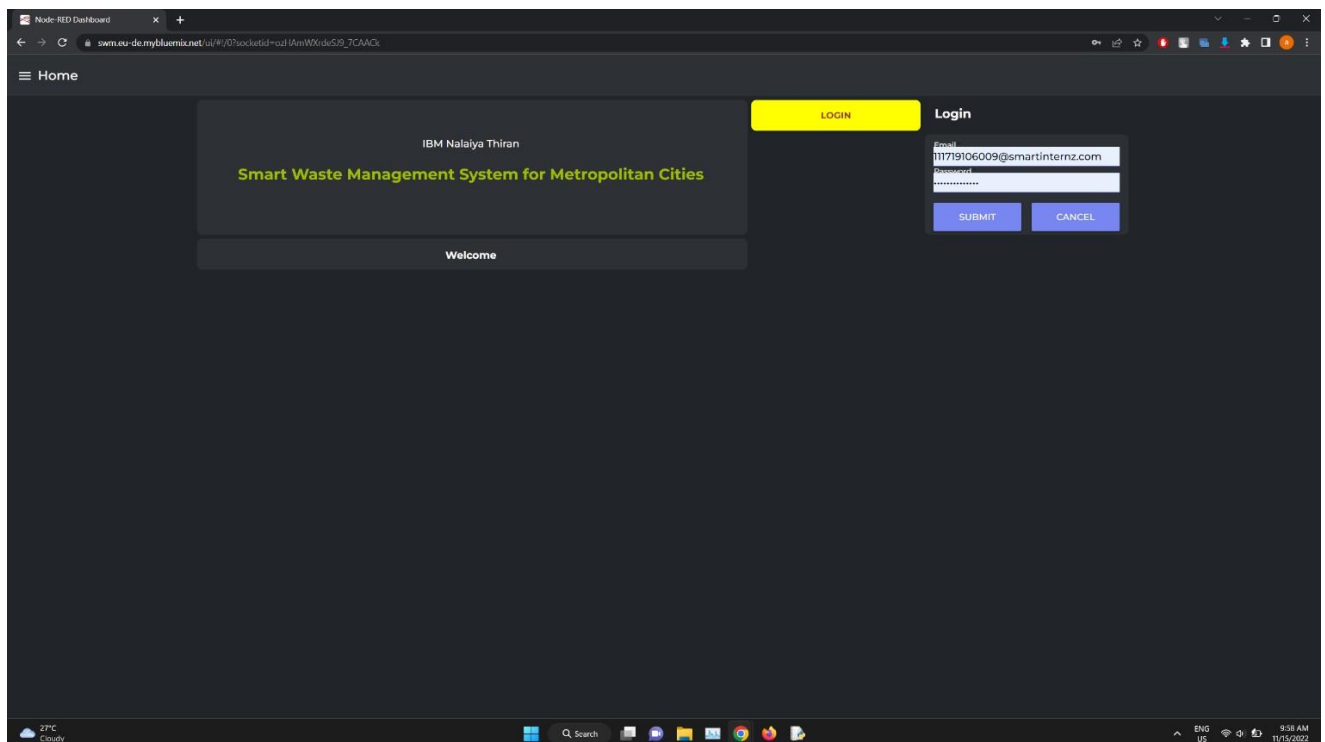
In Sprint 2 we have created the co-admin page where we can view the dashboard, create, update, remove Truck Drivers account.

Home Page

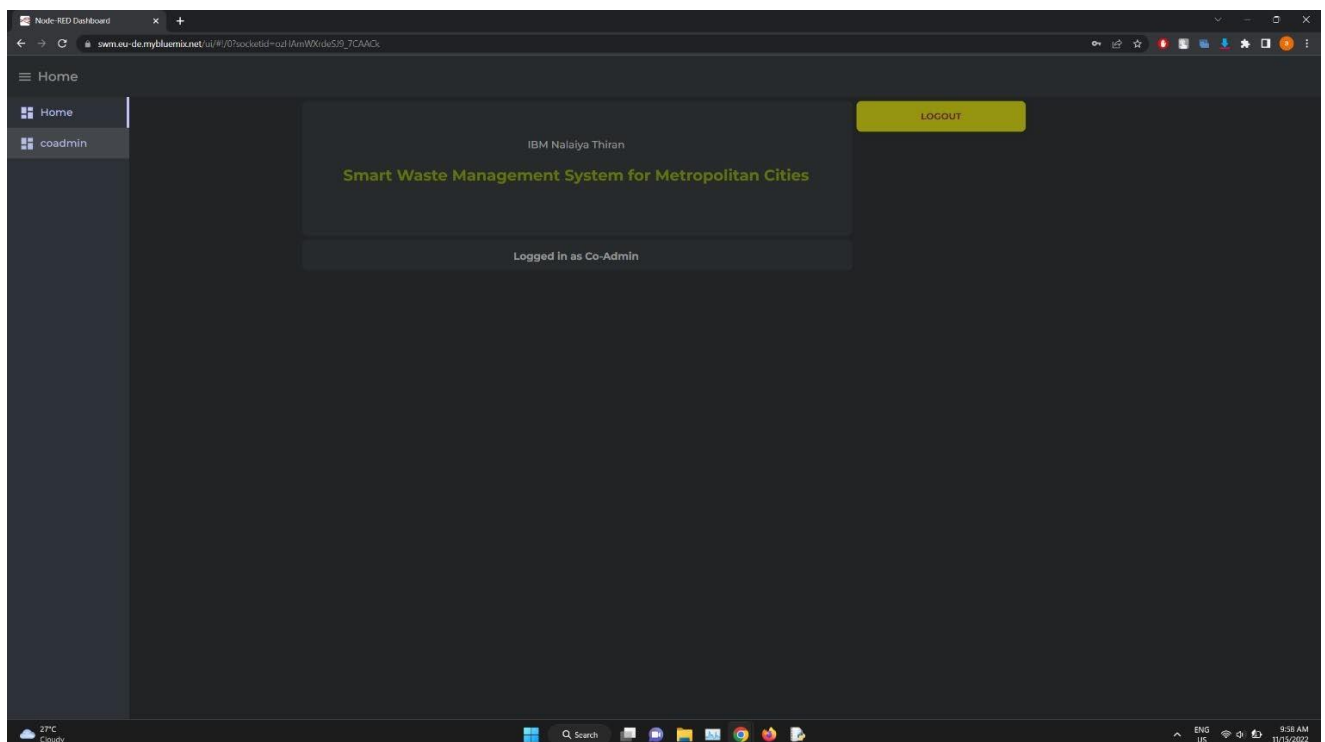


Login Page:

Once we click on the login button, we can see the Login window appears in the right side. Now we need to enter the co-admin credentials.



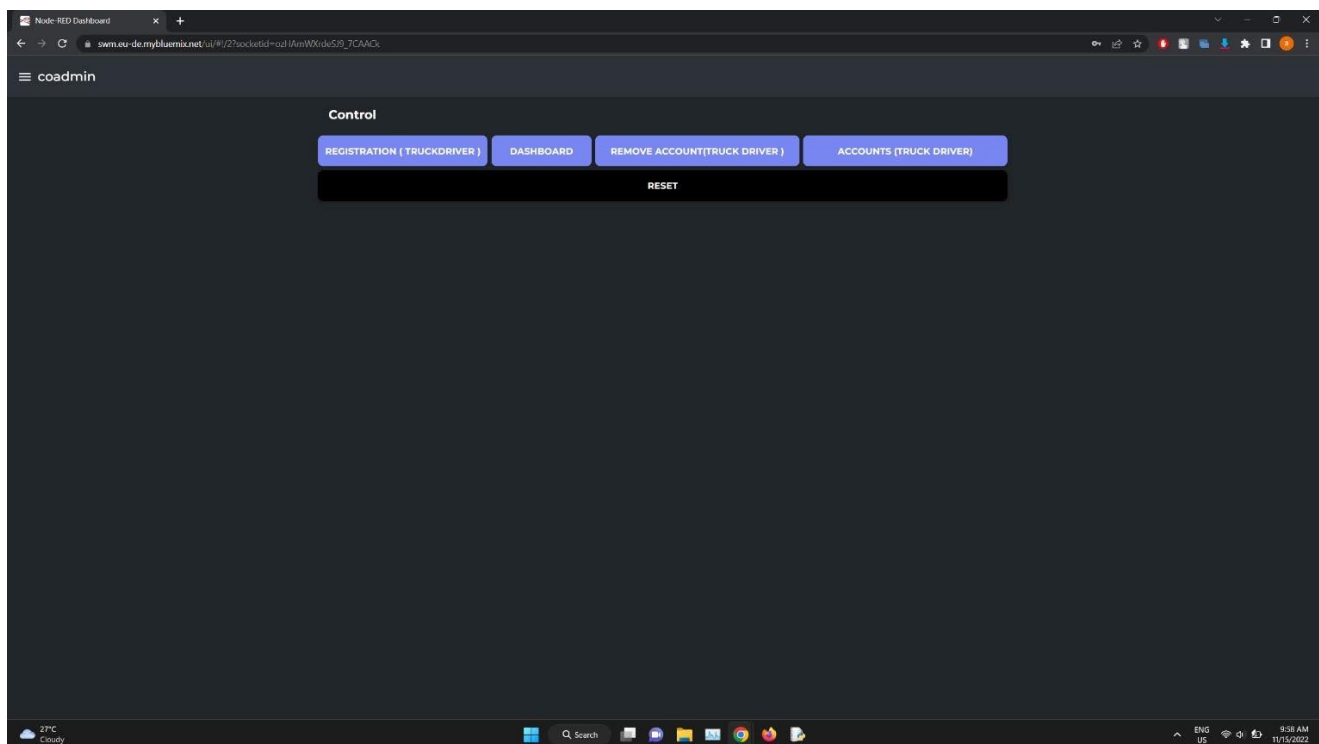
Once we successfully logged in, we can see the below status changed into Logged in as co-admin and we can see the co-admin tab appears.



Co - Admin Page:

This is the admin page, here we can see different buttons.

Button	Functionalities
Dashboard	To view the map, dustbin level etc
Registration (Truck Driver)	To Create a new account for Co admin
Accounts (Truck Driver)	To view the Truck Driver's account details
Remove Account (Truck Driver)	To Delete the Truck Driver account
Reset	To close all the groups opened (i.e. Dashboard, accounts, remove account etc)



Dashboard:

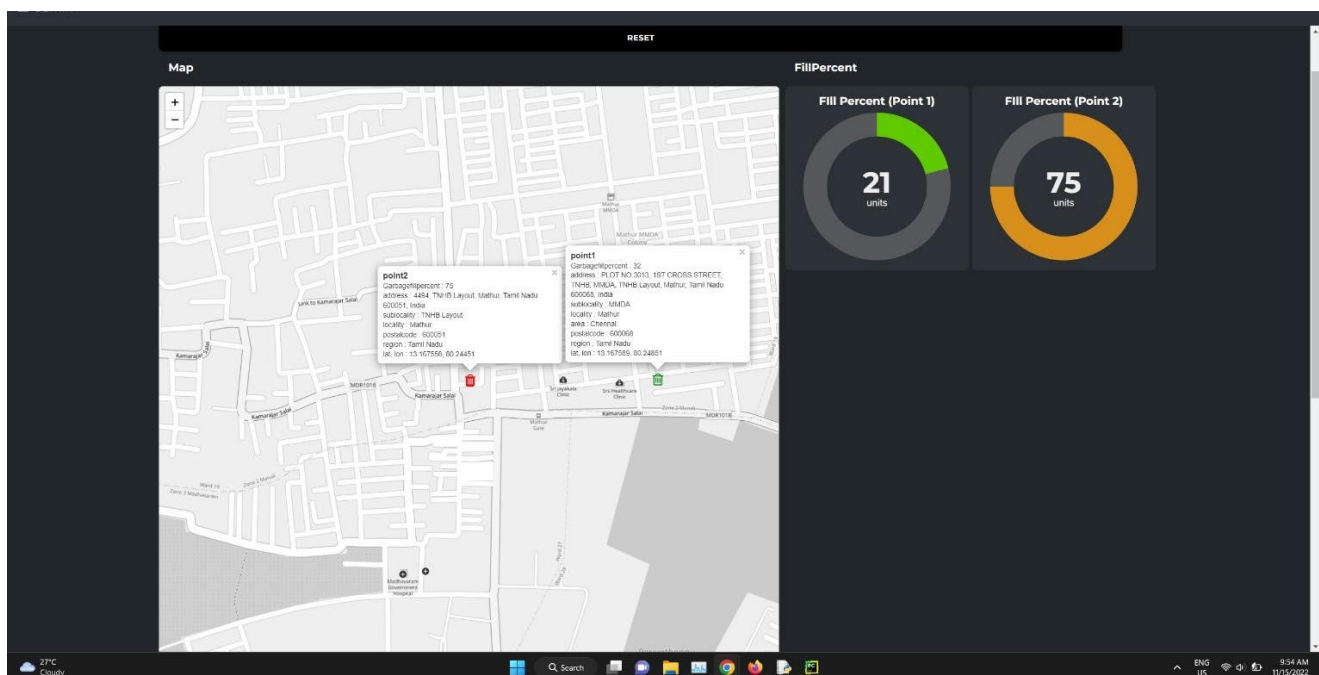
Note: Here I have used two dustbins. So, we can see both of their Trash Fill percent in their particular location.

By clicking the dashboard button, we can view the dashboard.

Here we can see the map and the Fill percent for both the garbage bin.

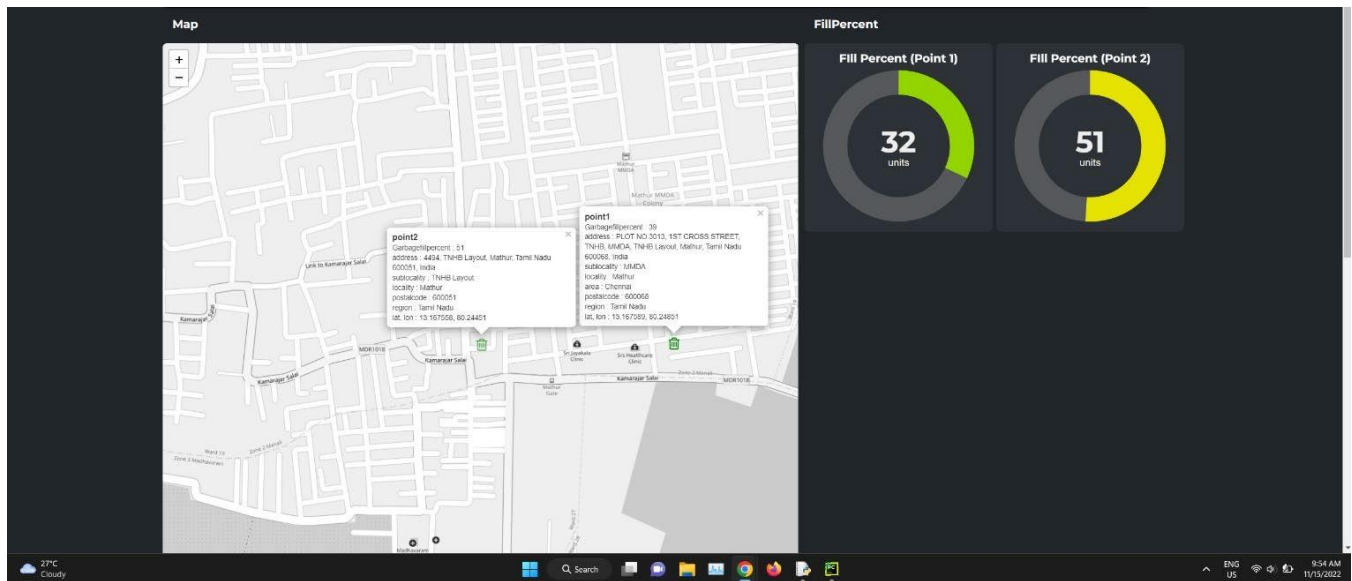
By clicking on the icon in the map we can see the details like

- Fill percent
- Address
- Sub locality
- Postal code
- Region
- Latitude, longitude



Note: Here once the bin level crosses their threshold level (here I have set as 60%) the icon colour changes to **Red**. if it is below the threshold the icon colour changes back to **Green**.

Here we can also see the Gauge where the Fill Percent of each Garbage bin is shown.



Here we can see the Table where it shows the last filled Timing (i.e., once the garbage bin fill to 100% the table is being updated with their timing)

The screenshot shows a web application interface with a map and a table. The table lists the last filled timing for various garbage bins. The table is divided into two sections, one for 'point1' and one for 'point2'.

Name	Time	Date	Locality	Address
point1	09:45	2022-11-15	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	09:34	2022-11-15	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	09:33	2022-11-15	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	21:33	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	21:30	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	21:00	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	20:59	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	20:58	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	20:58	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point1	20:58	2022-11-14	Mathur	PLOT NO.3013, 1ST CROSS STREET, TNHB, MMDA, TNHB Layout, Mathur, Tamil Nadu 600068, India
point2	10:24	2022-11-15	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	21:02	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	21:00	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:59	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:59	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:59	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:58	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:58	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:57	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India
point2	20:57	2022-11-14	Mathur	4494, TNHB Layout, Mathur, Tamil Nadu 600051, India

Registration (Truck Driver):

Once we click on the **Registration (Truck Driver)** button we can see the Registration menu. We need to enter the details like Name, Email Id, Phone Number, Password.

Once we create the account, we can see the notification in the below one

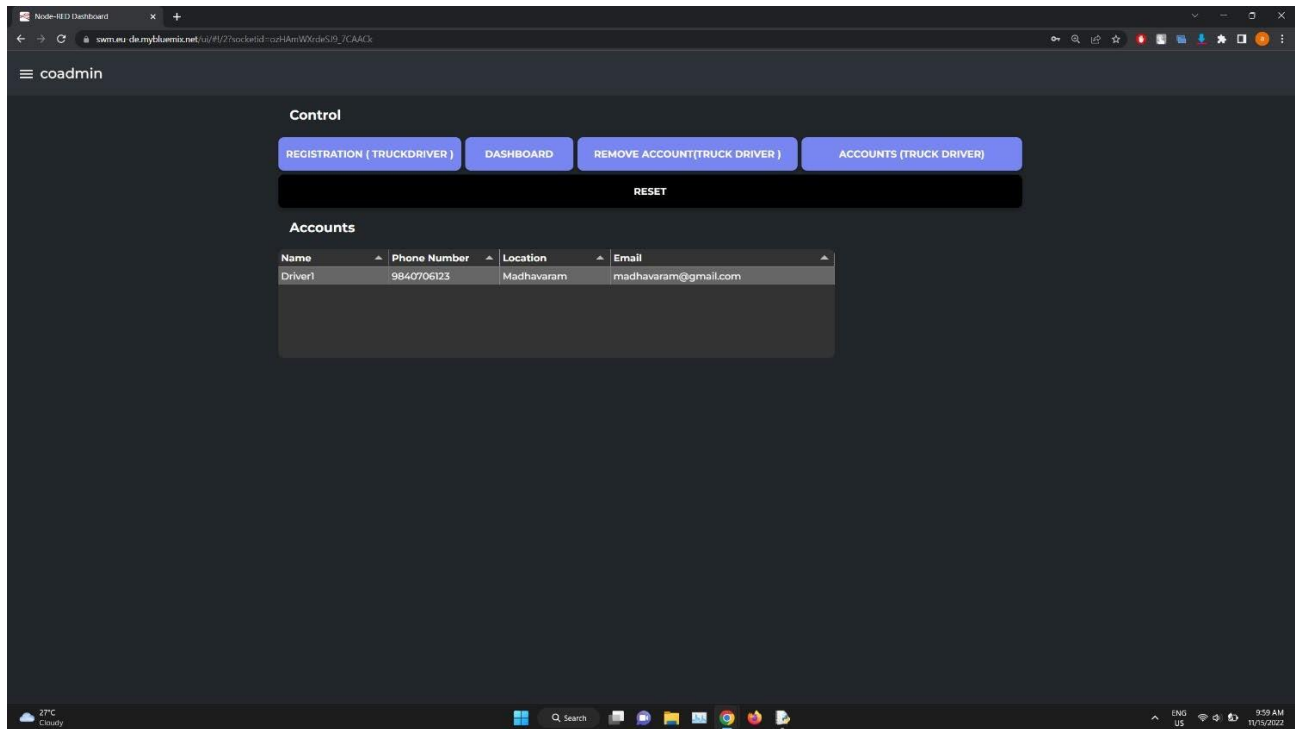
The screenshot shows a web application interface with a dark theme. On the left, a sidebar labeled 'coadmin' contains a 'Control' section with four buttons: 'REGISTRATION (TRUCKDRIVER)', 'DASHBOARD', 'REMOVE ACCOUNT(TRUCK DRIVER)', and 'ACCOUNTS (TRUCK DRIVER)'. Below these buttons is a 'RESET' button. On the right, the 'Registration' section is titled 'FOR TRUCK DRIVERS' and contains a form with the following fields: 'Name' (filled with 'Dharneeshwaran'), 'Email' (filled with '111719106030@smartinternz.com'), 'Phone Number' (filled with '7418520963'), 'Password' (masked with '*****'), and 'Location' (filled with 'Madhavaram'). At the bottom of the form are 'SUBMIT' and 'CANCEL' buttons. The browser's address bar shows a URL with a socket ID. The system tray at the bottom indicates a temperature of 27°C, a cloudy weather, and the time 10:20 AM on 11/15/2022.

This screenshot shows the same registration form as the previous one, but with a success notification. The notification box at the bottom right of the form area reads: 'Hey! Dharneeshwaran. Registration Successfull.' The form fields remain filled with the same data as in the previous screenshot. The sidebar and system tray information are also consistent with the previous image.

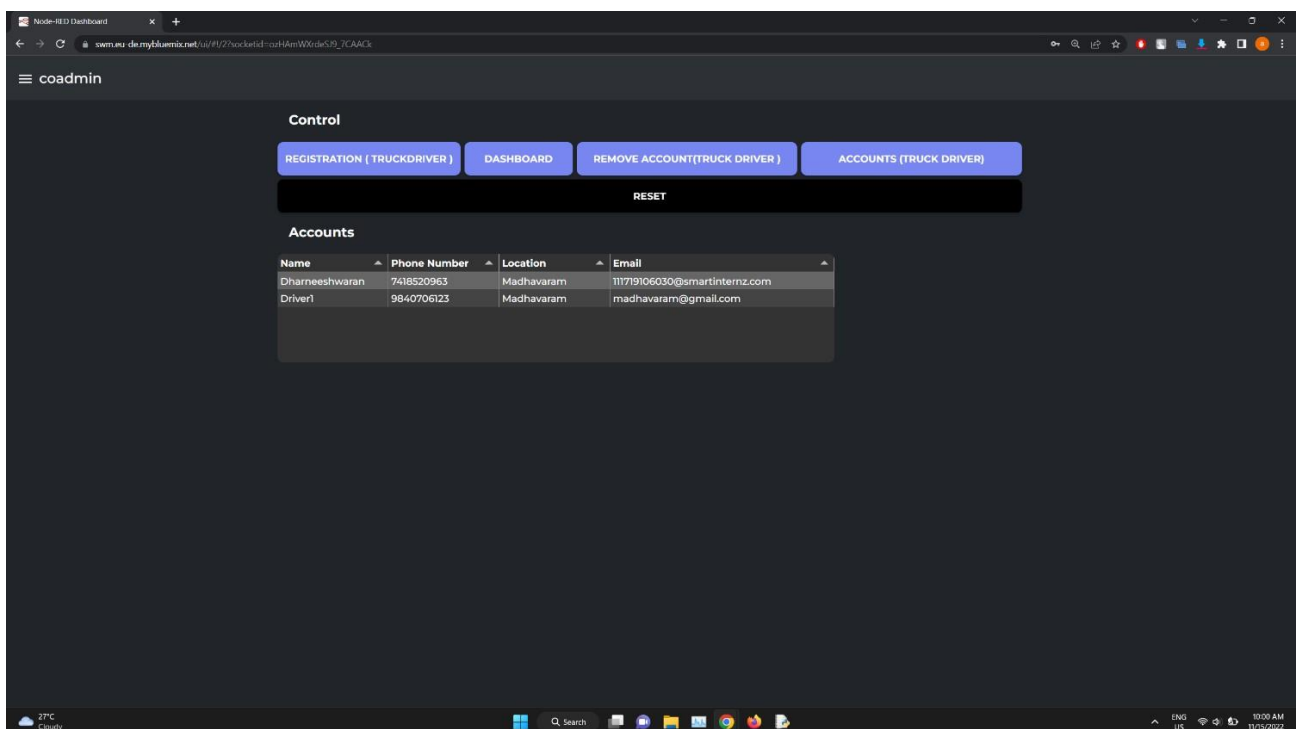
Accounts (Truck Driver):

Once we click on the Account (Truck Driver) button. We can see all the Truck Driver details like their Name, Phone number, Location, Email Id.

Before Account Creation:

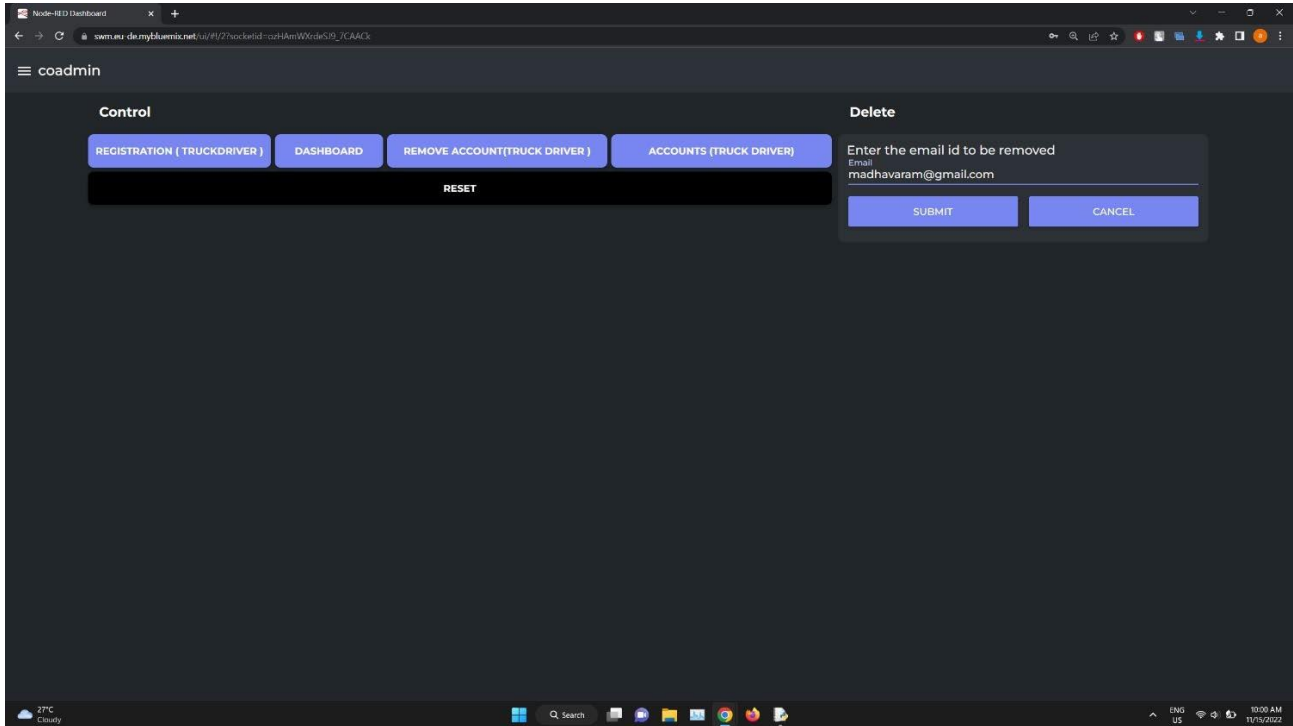


After Account Creation:

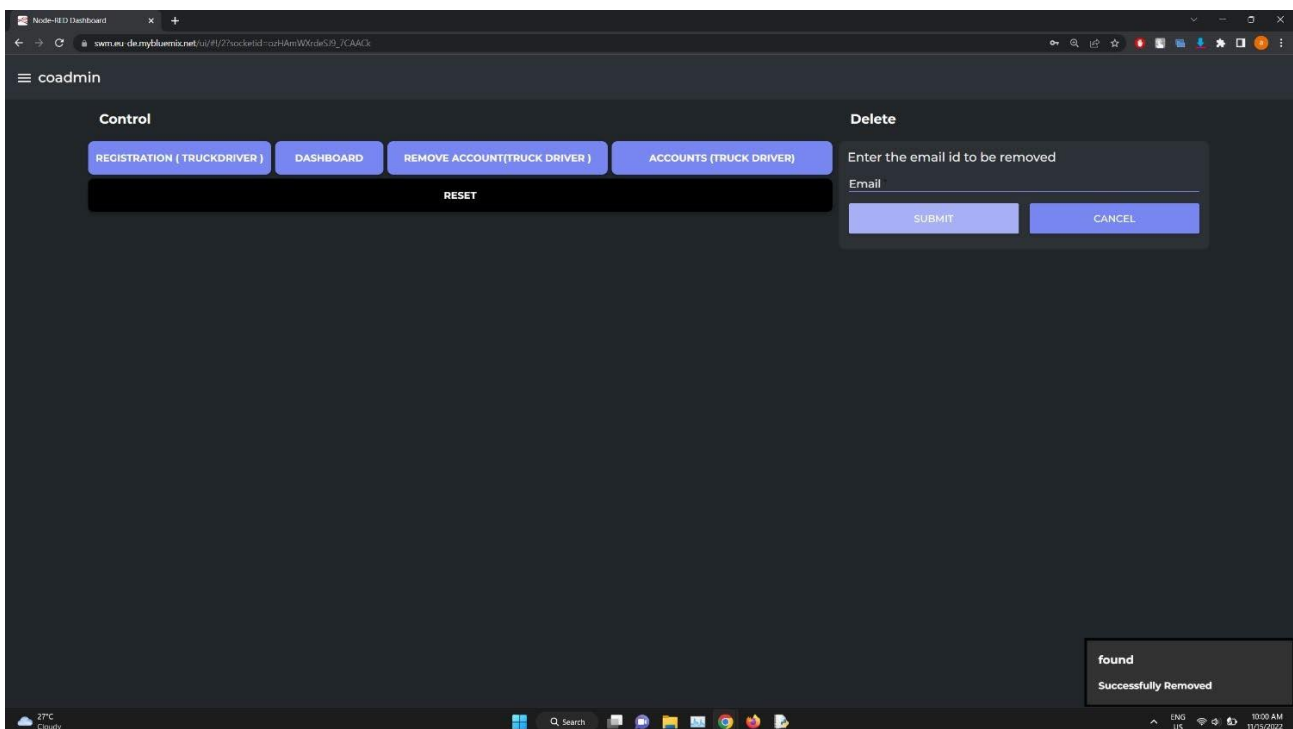


Remove Account (Truck Driver):

To remove the Co admin account, we need to enter the email id which should be removed.

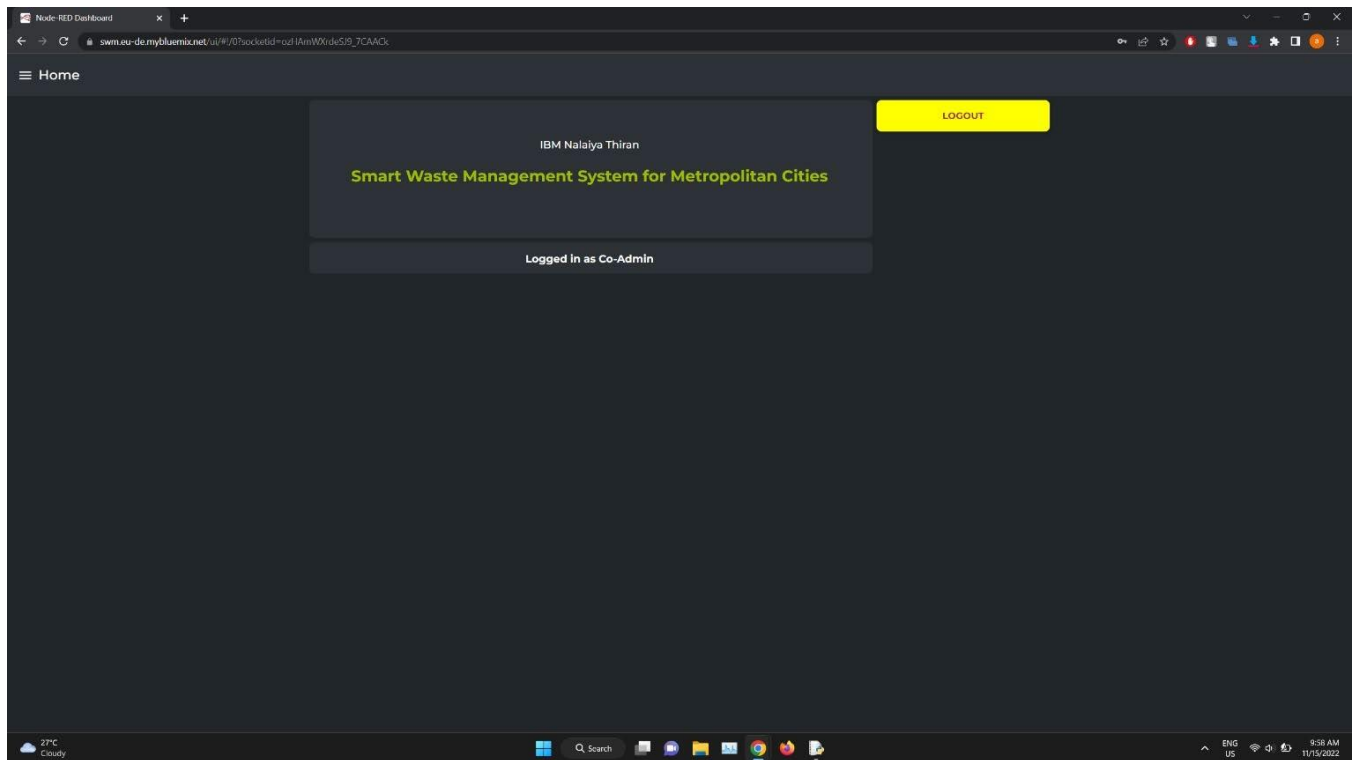


We can see the notification if the account is removed correctly or not.



Logout Page:

By moving towards the home tab, we can see logout button and then we can again login to any other account if needed.



There by we can finally able to view and manage Truck driver account and able to see the details of the dustbin in the dashboard.