

# Implementing Web Application

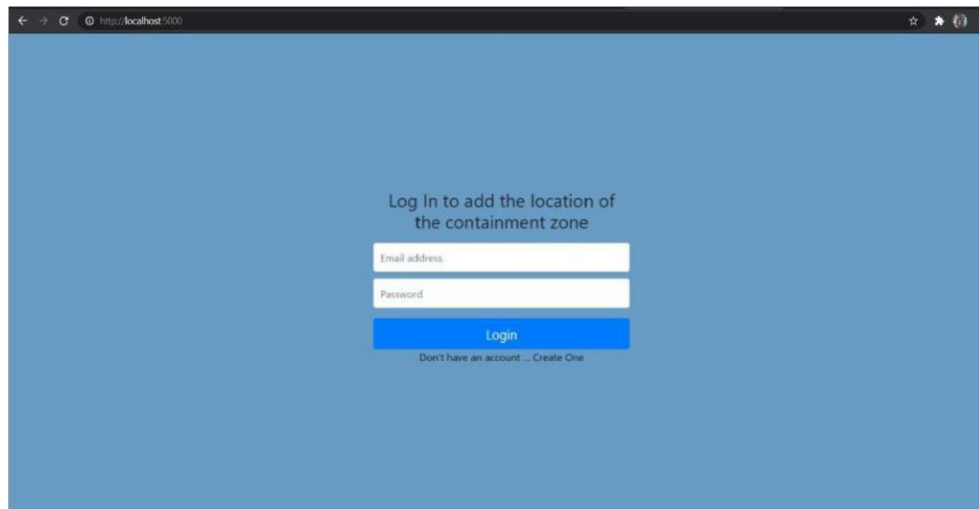
## Create UI Interact with Application

Date	05 November 2022
Team ID	PNT2022TMID50125
Project Name	CONTAINMENT ZONE ALERTING

### UI Interact with Application:

#### Admin App:

Login Page:



Log In to add the location of the containment zone

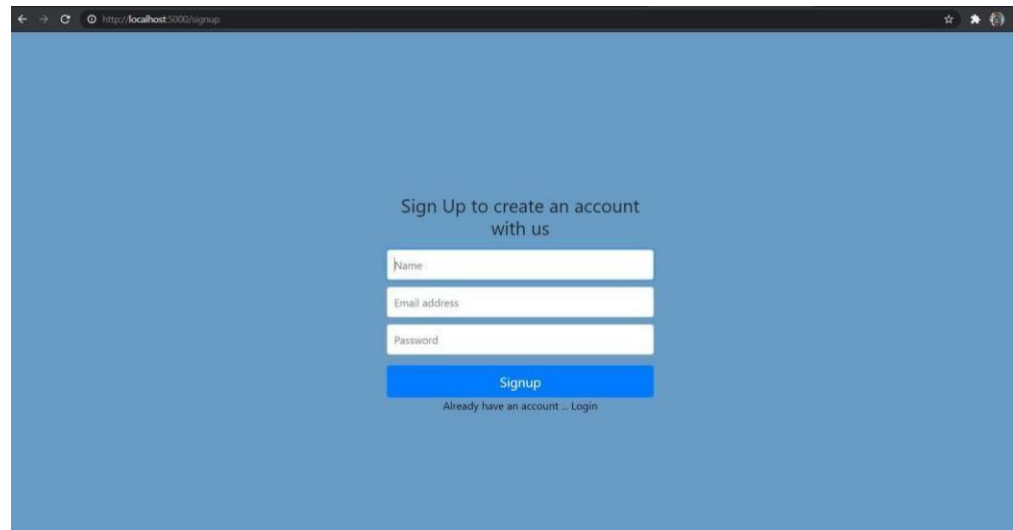
Email address

Password

Login

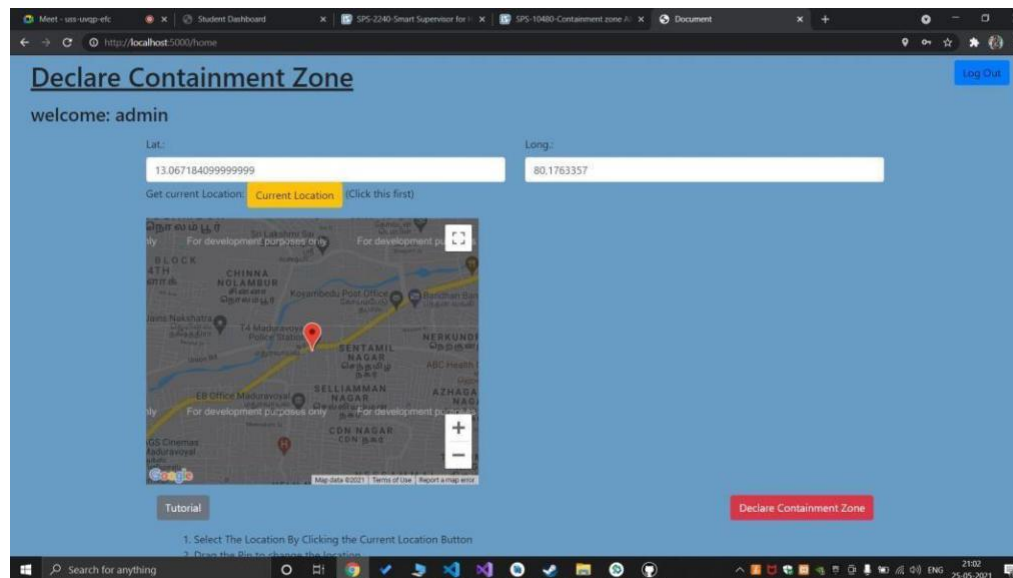
[Don't have an account ... Create One](#)

Register page:



A screenshot of a web browser showing a registration page. The page has a solid blue background. In the center, the text "Sign Up to create an account with us" is displayed. Below this text are three white input fields with black borders, labeled "Name", "Email address", and "Password". Below these fields is a blue button with the text "Signup" in white. At the bottom, there is a link that says "Already have an account ... Login". The browser's address bar shows "http://localhost:3000/signup".

Home page:



A screenshot of a web browser showing a home page titled "Declare Containment Zone". The page has a blue header with the title and a "Log Out" button. Below the header, it says "welcome: admin". There are two input fields for "Lat." and "Long." with the values "13.067184099999999" and "80.1763357" respectively. Below these fields is a button labeled "Current Location" and a text "(Click this first)". A map is displayed below the location fields, showing a street view of a city. At the bottom of the page, there is a red button labeled "Declare Containment Zone". The browser's address bar shows "http://localhost:5000/home". The Windows taskbar is visible at the bottom of the screen.

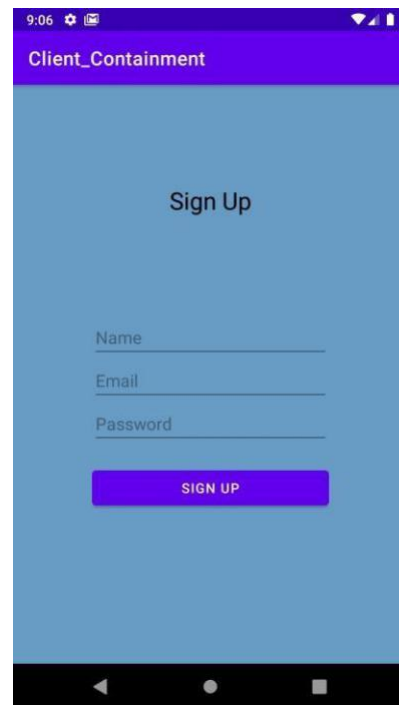
Location data page:



The screenshot shows a web browser window with the address bar displaying 'http://localhost:3000/data'. The page has a blue background and a title 'Location data and Visited People' in a dark blue font. Below the title is a table with four columns: 'S.No', 'Latitude', 'Longitude', and 'No. Visited'. The table contains seven rows of data. In the bottom right corner, there is a red button with the text 'Go to location update Page'.

S.No	Latitude	Longitude	No. Visited
1	13.069148883848849	80.17551259999999	0
2	13.068496821078215	80.1704513893799	0
3	12.979174795975714	77.59973092596437	0
4	14.469858338289407	75.91959519903565	0
5	13.062359612480321	77.5638966135254	0
6	15.840542738858232	76.64209647695924	0
7	15.3172775	75.7138884	0

Client Application:  
Register screen:



The screenshot shows a mobile application interface with a purple header bar containing the text 'Client\_Containment'. The main background is blue. The title 'Sign Up' is centered in a dark blue font. Below the title are three input fields labeled 'Name', 'Email', and 'Password'. At the bottom, there is a purple button with the text 'SIGN UP' in white. The bottom of the screen shows a black navigation bar with three white icons.

9:06

Client\_Containment

Sign Up

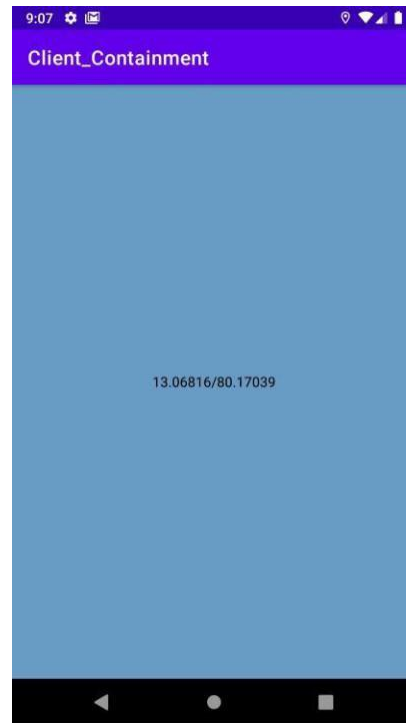
Name

Email

Password

SIGN UP

Current Location:



An Email will be sent to the registered mail id if the location is within 100 meters of the locations present in the admin app.



