

SwacchtaPort



Let's Get Started!



Agenda



1

Introduction

2

Project Overview

3

Tech Stack

4

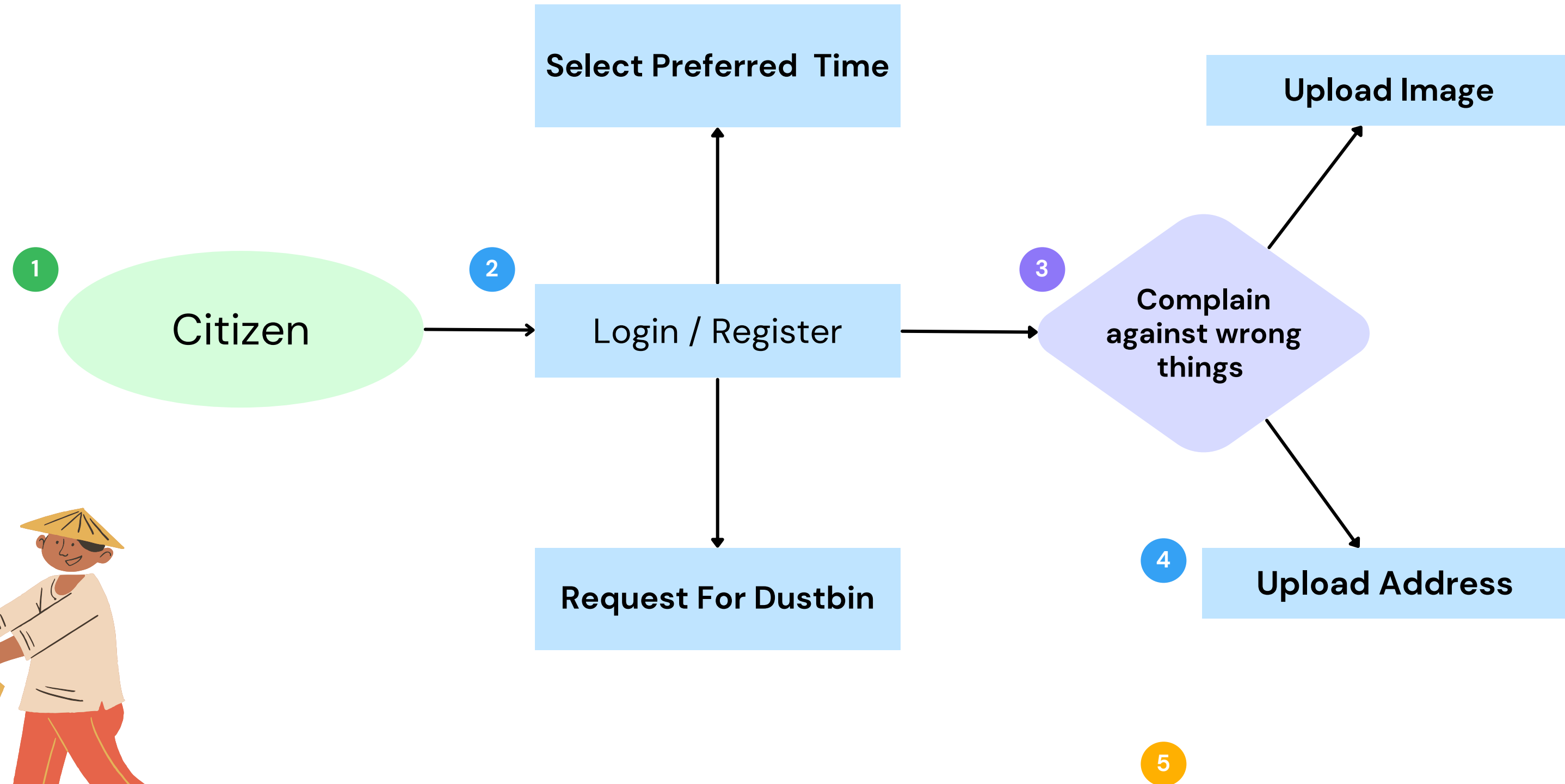
Conclusion



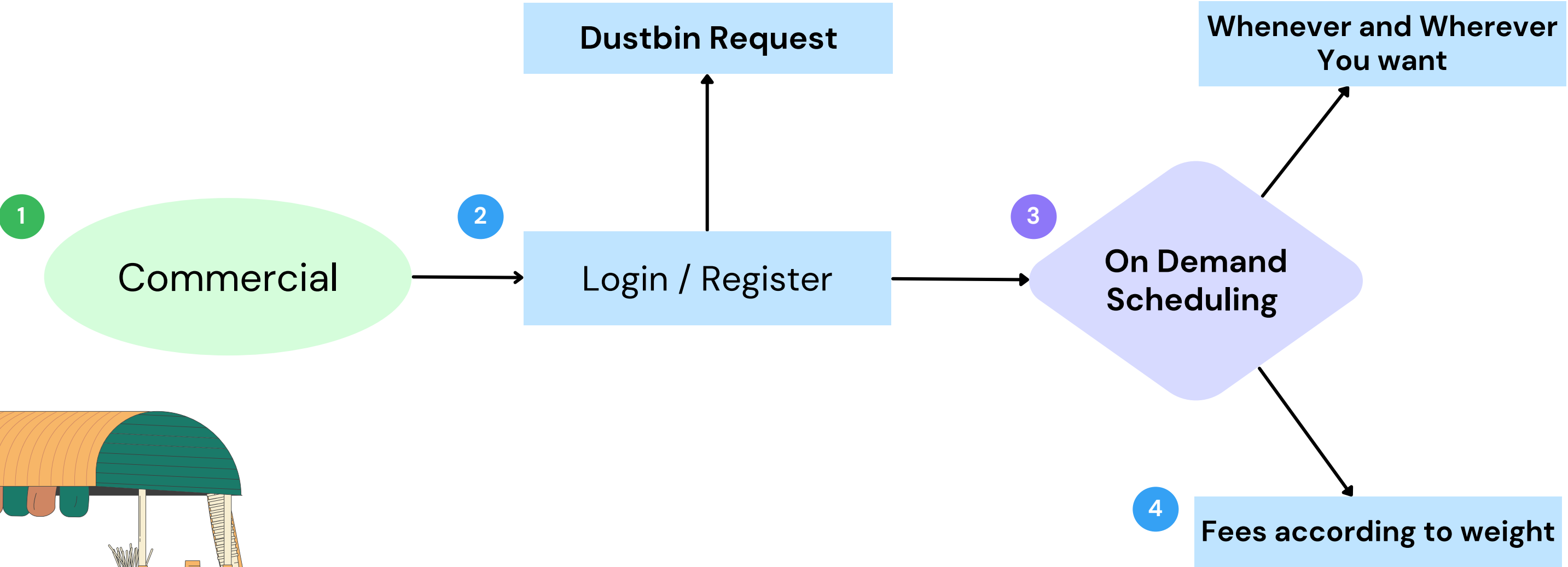
Introduction

Indore , India's cleanest city from past six years . They have a very smart waste management system but we found some flaws in that and we tried to implement our solution which if they include in their management then we are sure that in future also they will continue being India's cleanest city

CITIZEN

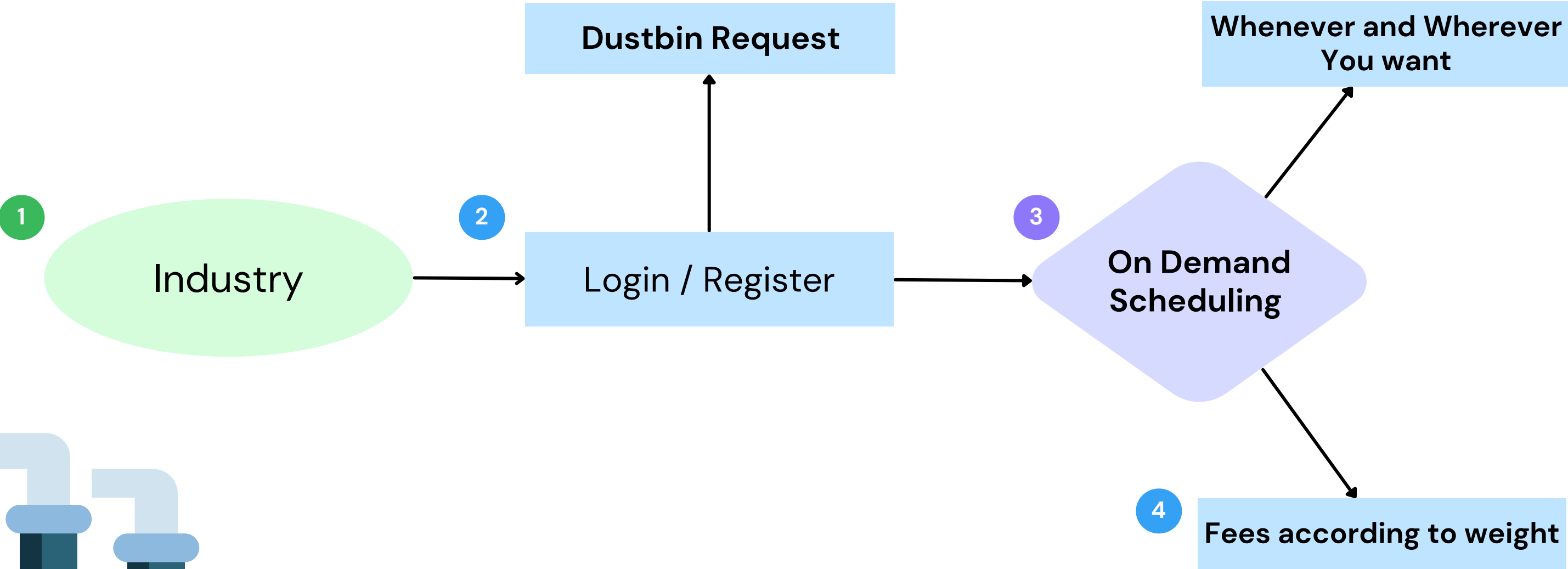


COMMERCIAL

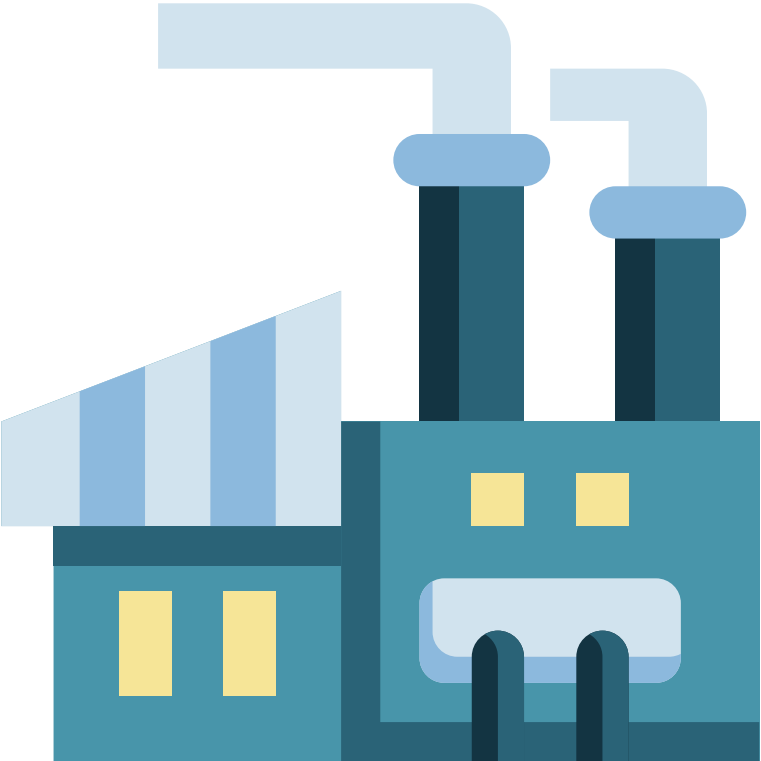


5

INDUSTRY



5



TECH STACK



1

HTML CSS JAVASCRIPT BS

2

FIREBASE

3

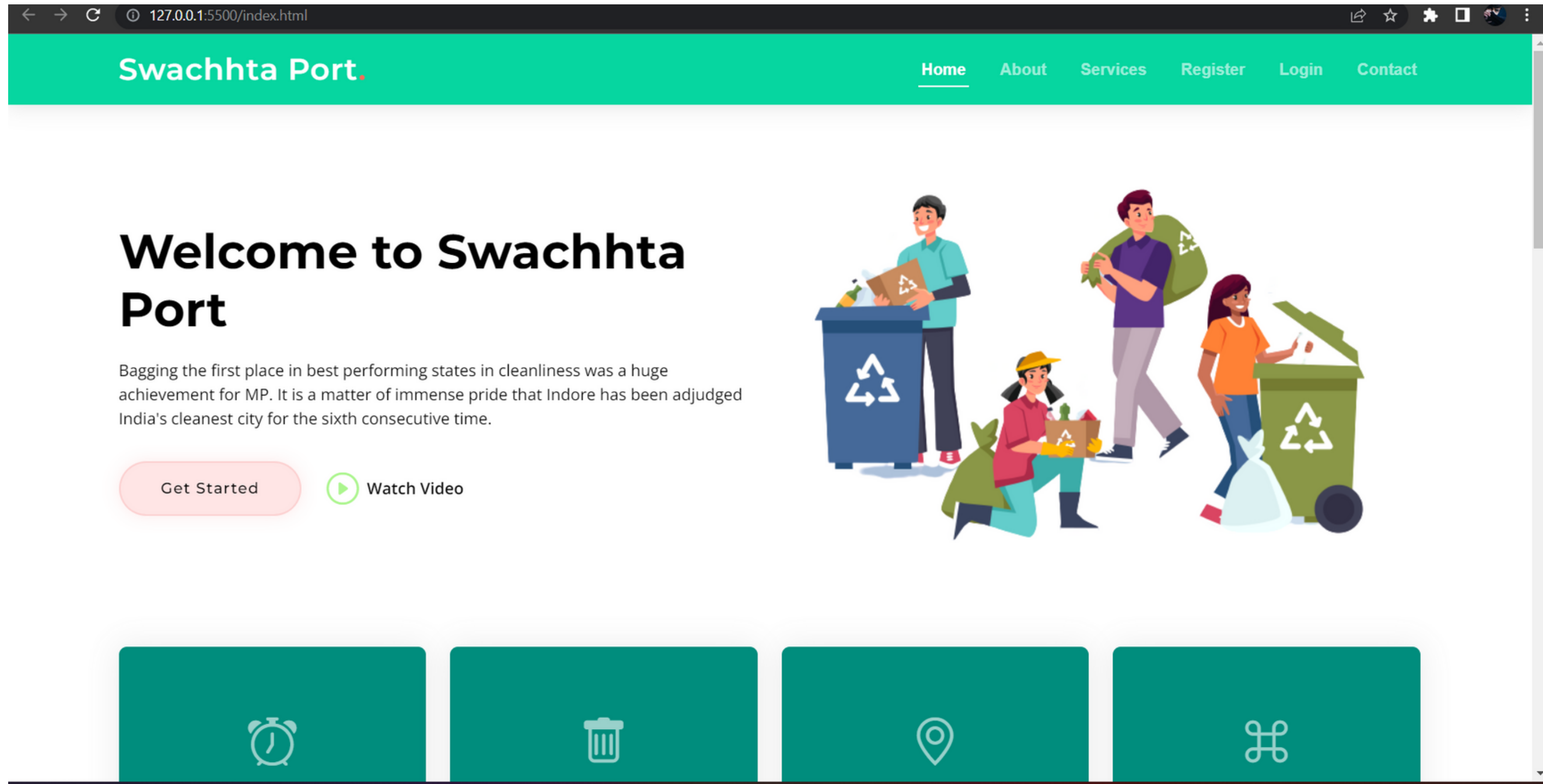
Flowchart Building

4

Next Steps

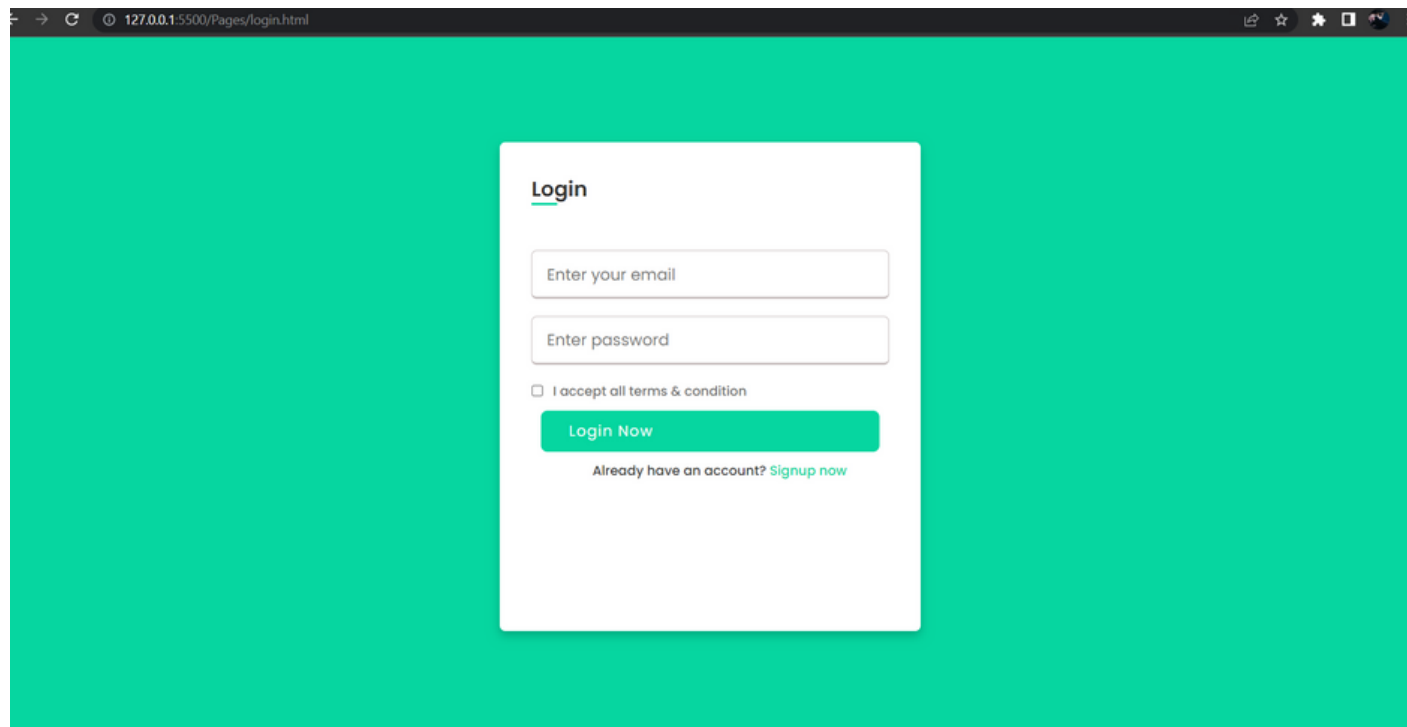
Screen shots

1

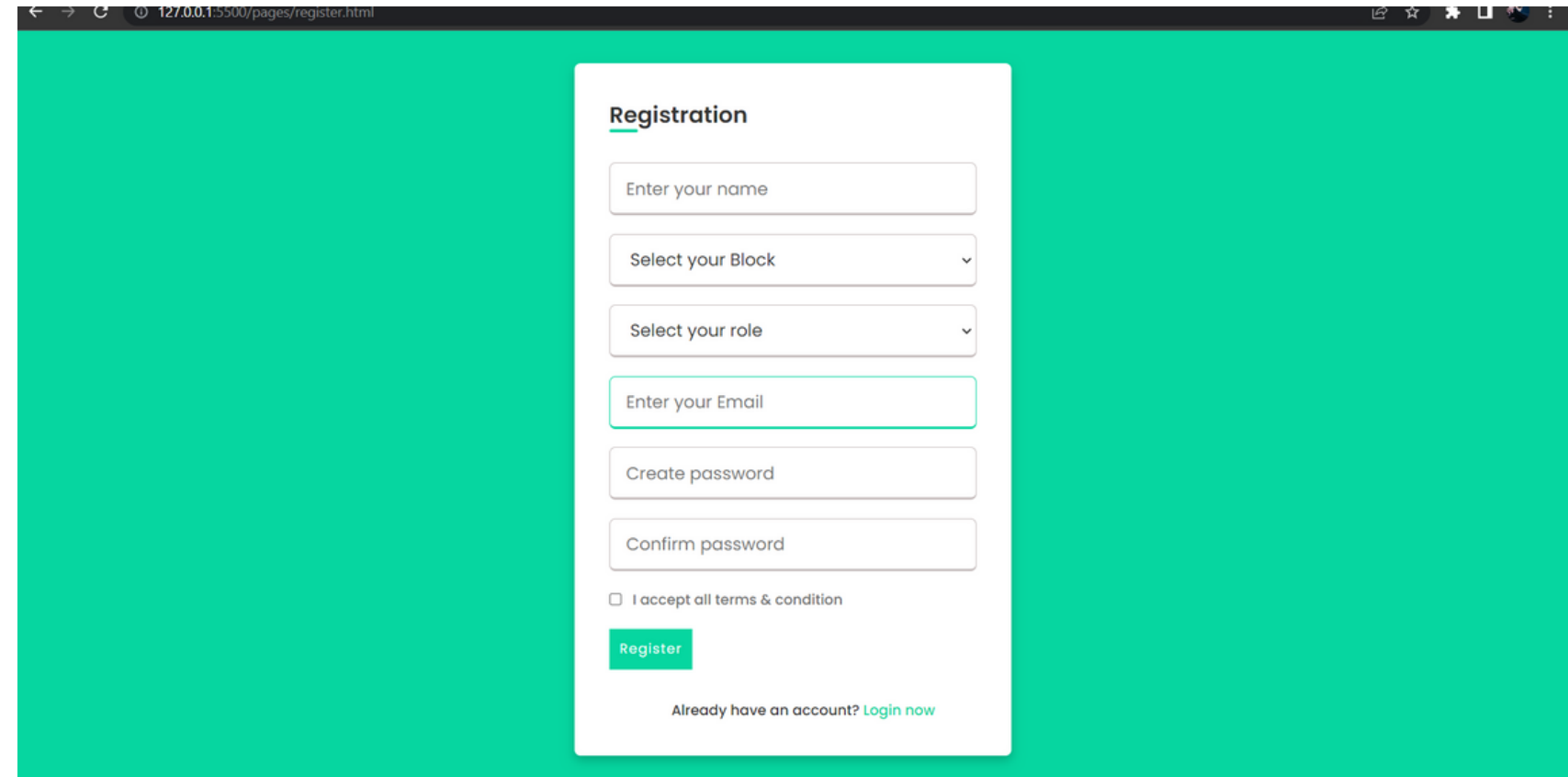


Screen shots

2



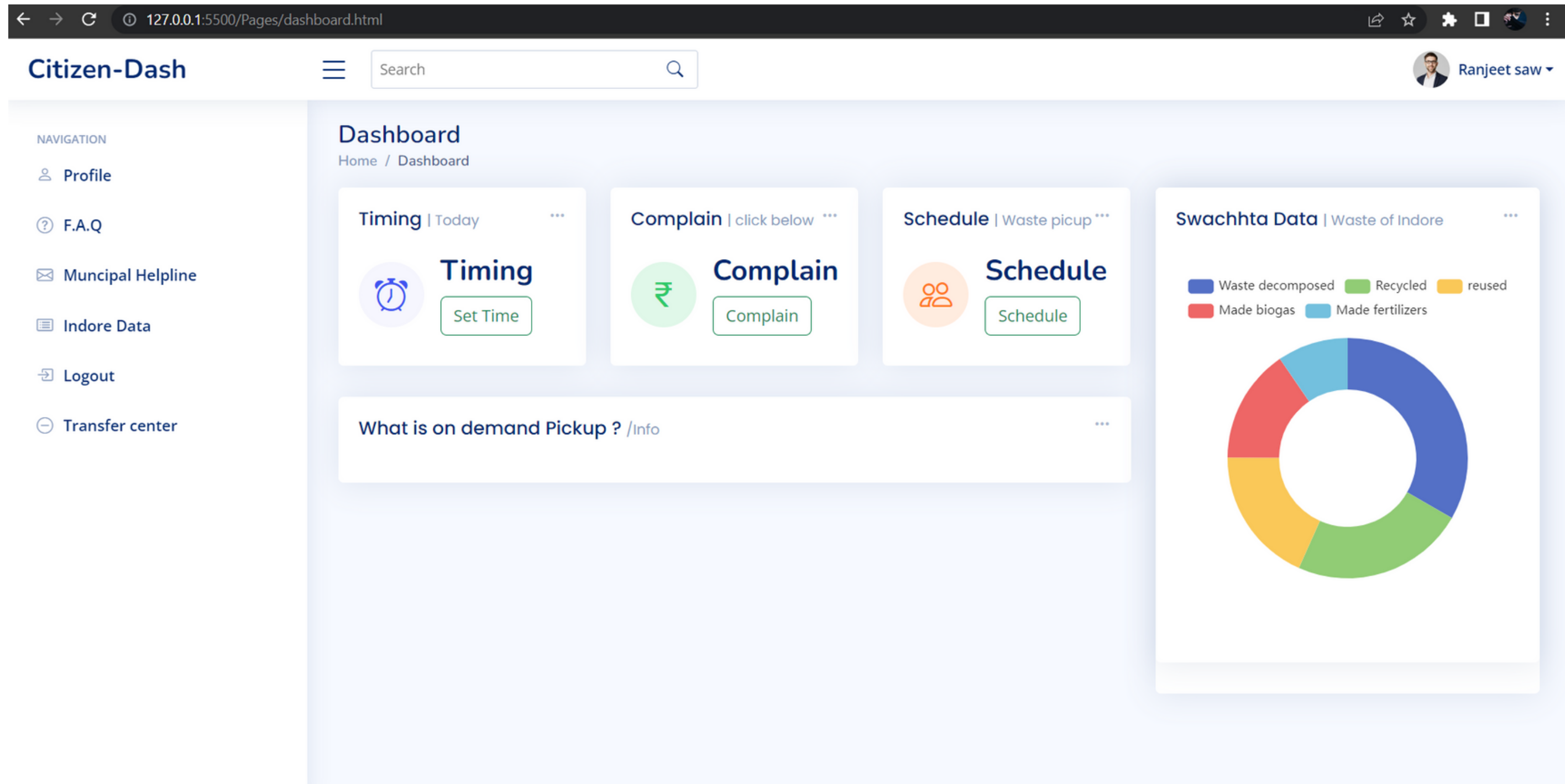
A screenshot of a web browser displaying a login form. The browser's address bar shows the URL "127.0.0.1:5500/Pages/login.html". The login form is a white card centered on a teal background. It features the title "Login" with a red underline. Below the title are two input fields: "Enter your email" and "Enter password". A checkbox labeled "I accept all terms & condition" is positioned below the password field. A red "Login Now" button is located below the checkbox. At the bottom of the card, a link reads "Already have an account? Signup now".



A screenshot of a web browser displaying a registration form. The browser's address bar shows the URL "127.0.0.1:5500/pages/register.html". The registration form is a white card centered on a teal background. It features the title "Registration" with a red underline. Below the title are five input fields: "Enter your name", "Select your Block" (a dropdown menu), "Select your role" (a dropdown menu), "Enter your Email", "Create password", and "Confirm password". A checkbox labeled "I accept all terms & condition" is positioned below the "Confirm password" field. A red "Register" button is located below the checkbox. At the bottom of the card, a link reads "Already have an account? Login now".

Screen shots

3



Screen shots

4

The screenshot displays the 'Citizen-Dash' web application interface. A modal window titled 'Fill details to Request on demand collection' is centered on the screen, overlaying the dashboard content. The modal contains the following fields and controls:

- Enter Your Name
- Enter Address Code
- Enter Approx Waste weight
- Enter date of pickup (format: dd-mm-yyyy)
- Enter time for pickup (format: --:--)
- Submit button

The background dashboard includes a navigation menu on the left with links to Profile, F.A.Q, Muncipal Helpline, Indore Data, Logout, and Transfer center. The main content area shows a 'Timing' section with a clock icon and a 'Swachhta Data' section featuring a donut chart. The donut chart is divided into five segments representing different waste management outcomes: Waste decomposed (dark blue), Recycled (green), reused (yellow), Made biogas (red), and Made fertilizers (light blue).

Thank You