



Gov Portal

Problem

Massive

*lost annually in
productivity*

70%

*struggle with
English-only
services*



Extreme

waiting time



54%

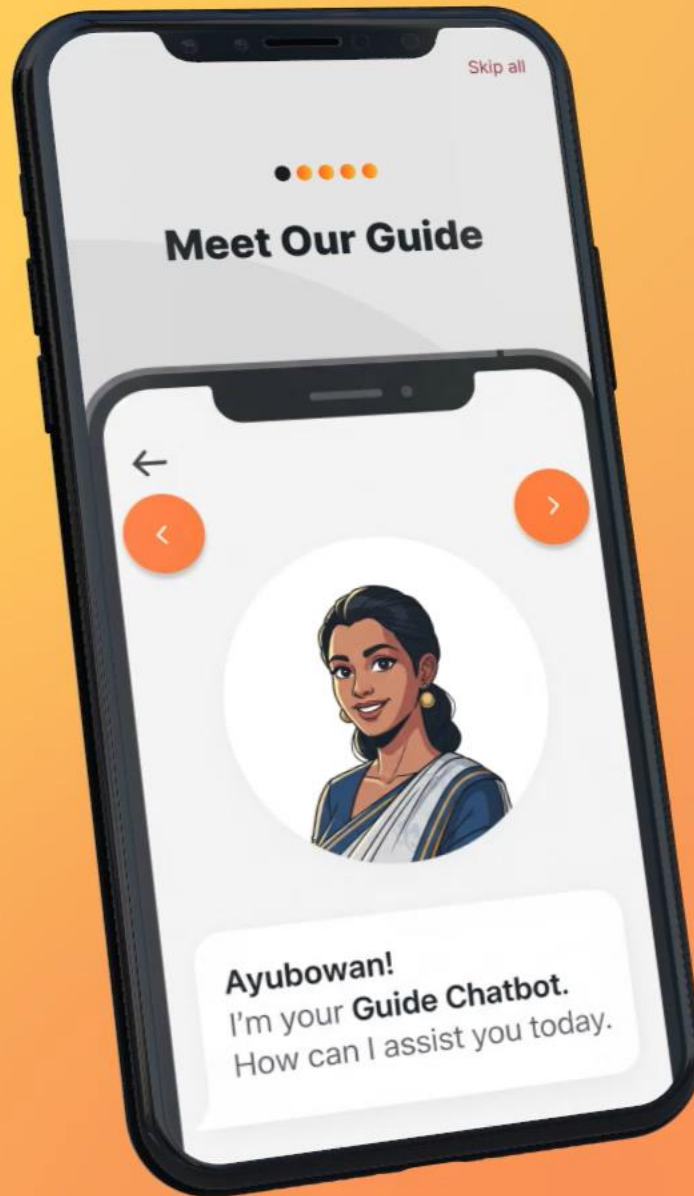
*Citizens know
available
services*

22

Million

*Citizens. Endless
Queues.*

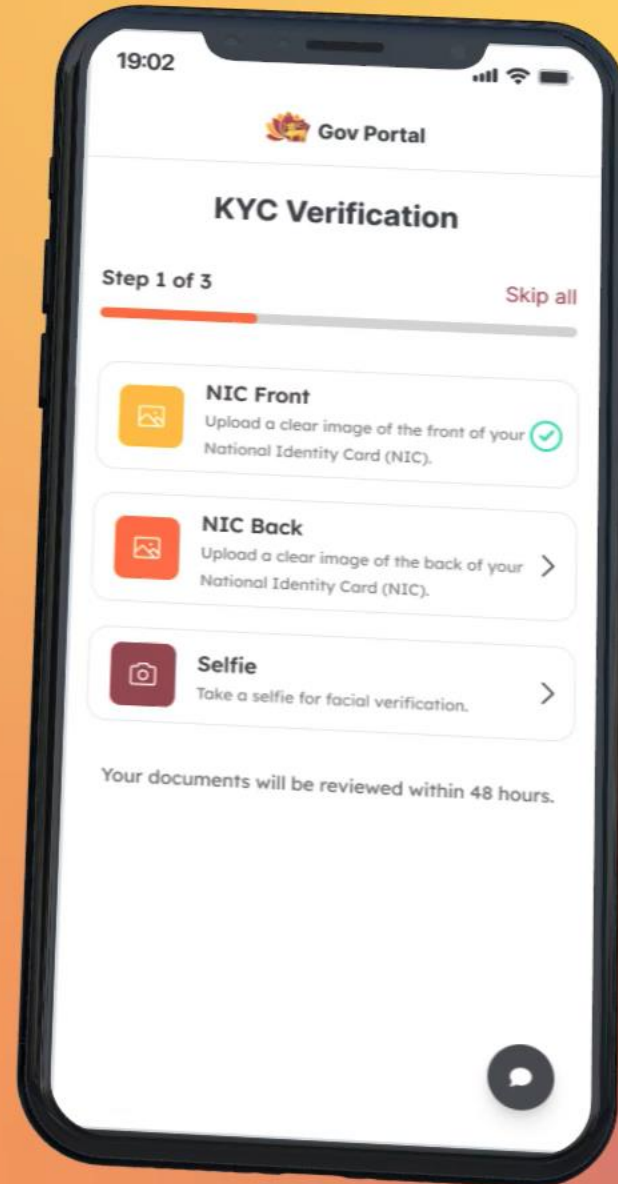




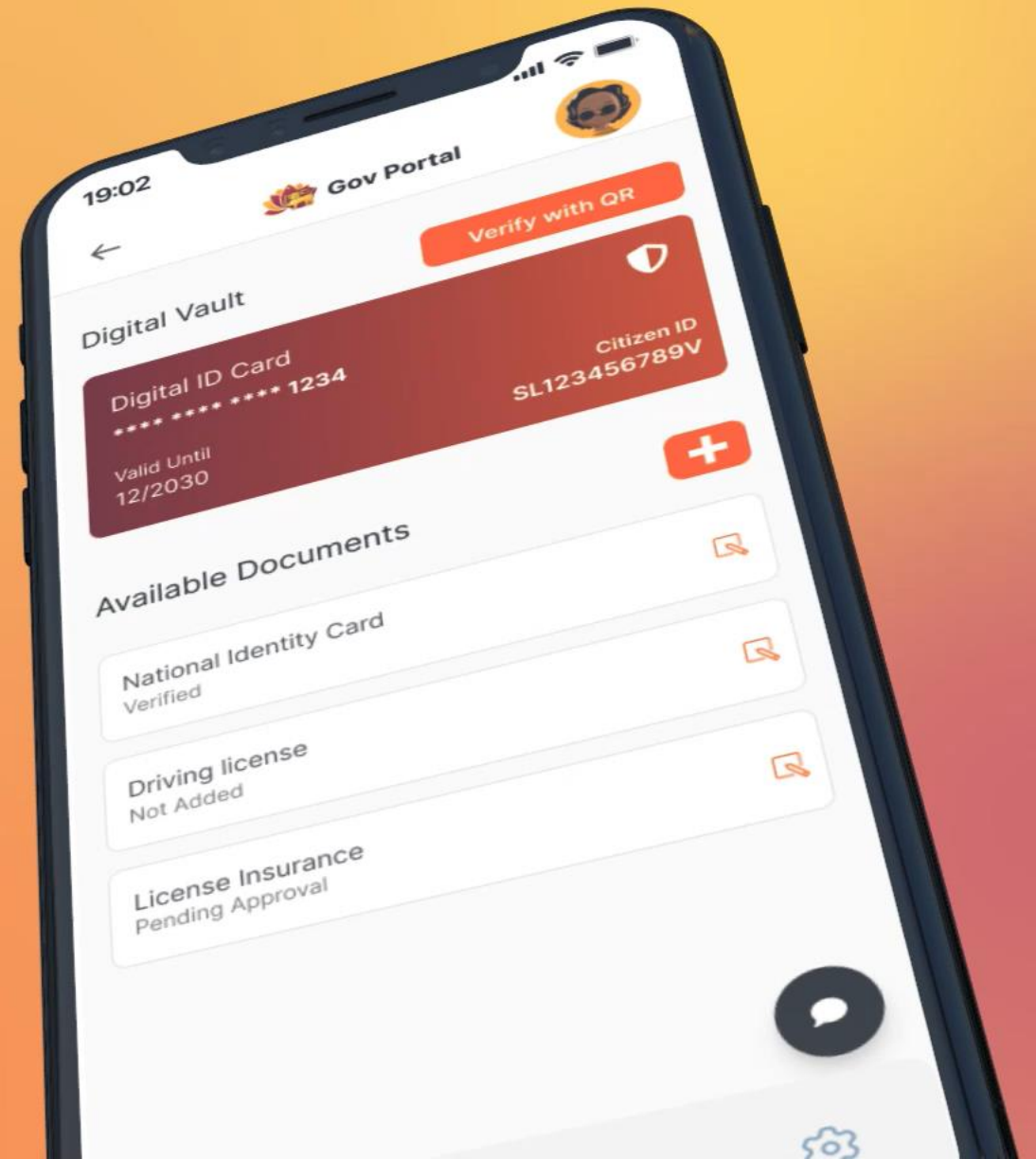
OUR SOLUTION

Gov Portal: Complete
Digital Government

KYC VERIFICATION



Digital Vault



Sri Lanka for tourists, business travelers, and short-term visitors. These can be applied for using the Tourist Visa, Business Visa, or Short-Term Visit Visa forms via the ETA system or embassies.

2. Residence Visas

Residence visa forms are used for long-term stays such as family reunification, religious work, or NGO involvement. Applicants may also need visa extension forms or ministry recommendation letters depending on their purpose.

3. Student & Work Visas

Students and foreign employees must use the Student Visa or Employment Visa forms, often requiring sponsorship or institutional support. Special forms also exist for internships and research-based visits.

If you need to access a form mention the name or to access Immigration and Emigration related reports click the below button.

Immigration and
Emigration Department



Business Visa Form

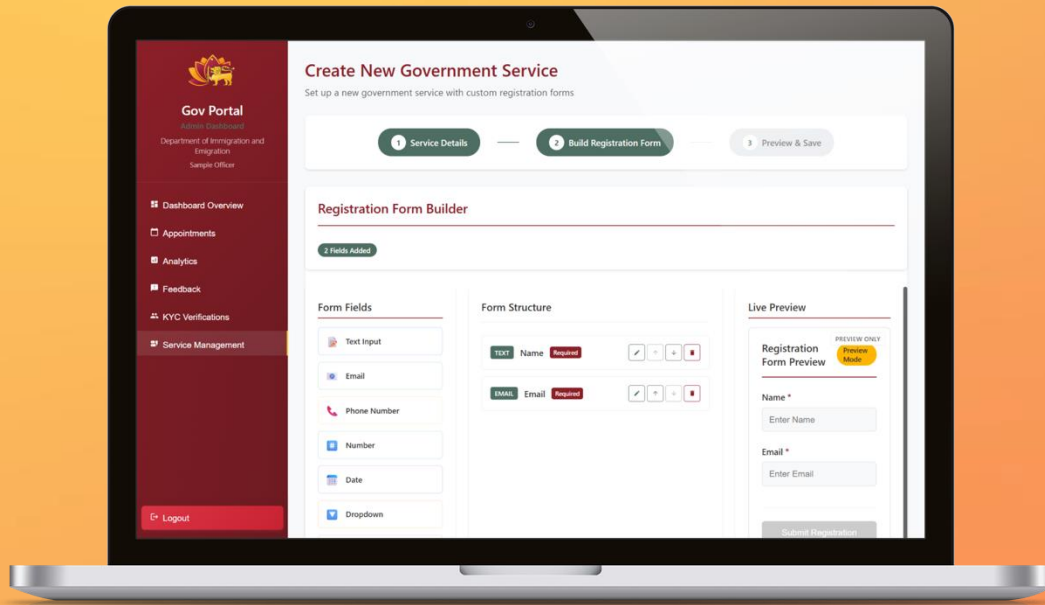
Visa Extension Form

Tourist Visa Form

More

Chatbot

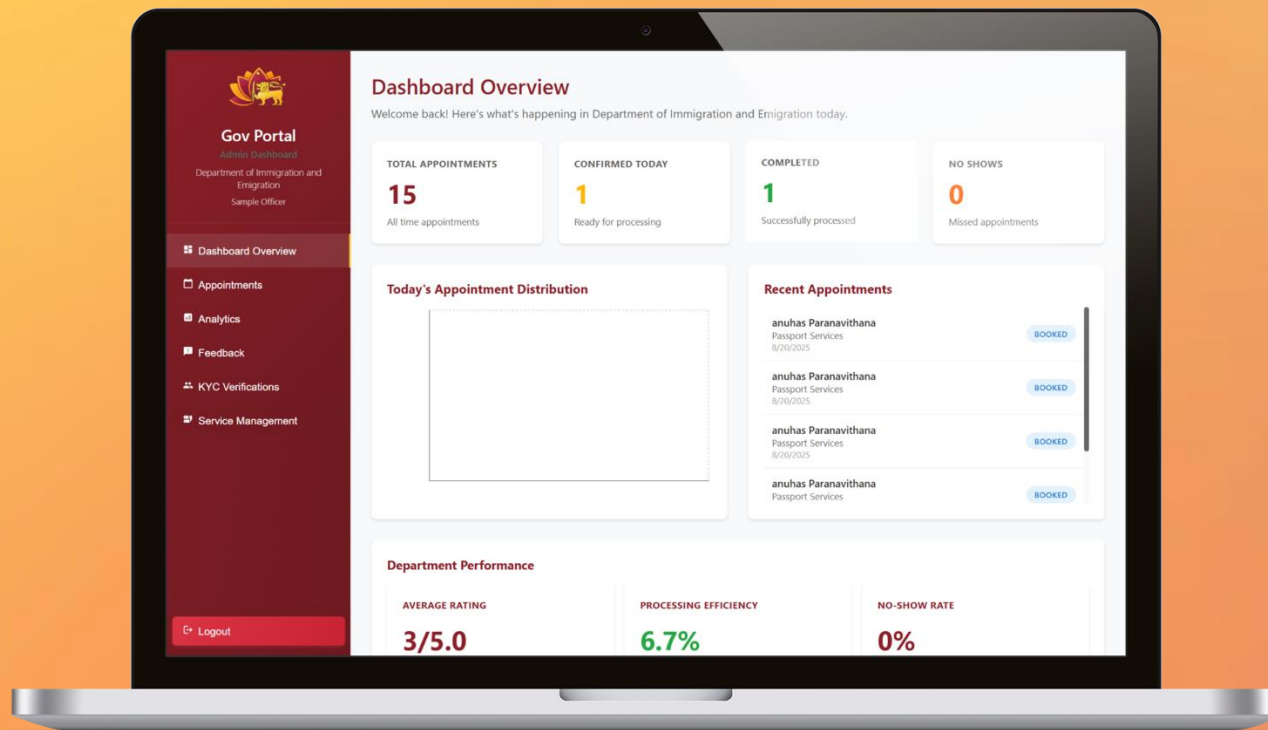
Dynamic Form Creation & Submission



The screenshot shows the 'Apply Passport Online' form on a mobile device. The header includes the 'Gov Portal' logo and a back arrow. The form title is 'Apply Passport Online' with a subtitle 'Please fill out all the required information below'. The form fields are: Surname * (text input), Other Names * (text input), Street & house no * (text input), City * (text input), District * (text input), DOB Date * (text input with 'DD' placeholder), and DOB Month * (text input with 'MM' placeholder).

The screenshot shows the 'Success' message and the 'Submit Application' button on a mobile device. The 'Success' message box states 'Your passport application was submitted successfully!' and includes a 'Download PDF' link and a 'Next' button. Below the message box is a 'Submit Application' button. The background shows the form fields from the previous screenshot, including 'Enter Passport No', 'Father/Guardian NIC/Passport No', 'Mother/Guardian NIC/Passport No', 'Sex *', 'Ty', 'All Countries', and 'Obtained Dual Citizenship in Sri Lanka? *' with 'Yes' and 'No' radio buttons.

Book & Schedule



Upload Documents

Document Requirements

Please upload clear, readable photos or scans of the required documents. All documents should be valid and not expired.

Appointment Date: 2025-08-20

Booked!

Your appointment has been successfully booked.

Appointment ID: cmfd3h559000311fa42p8oct7
Reference: 56126aaa6d
Date: 2025-08-20

Approximate Duration: 30 min

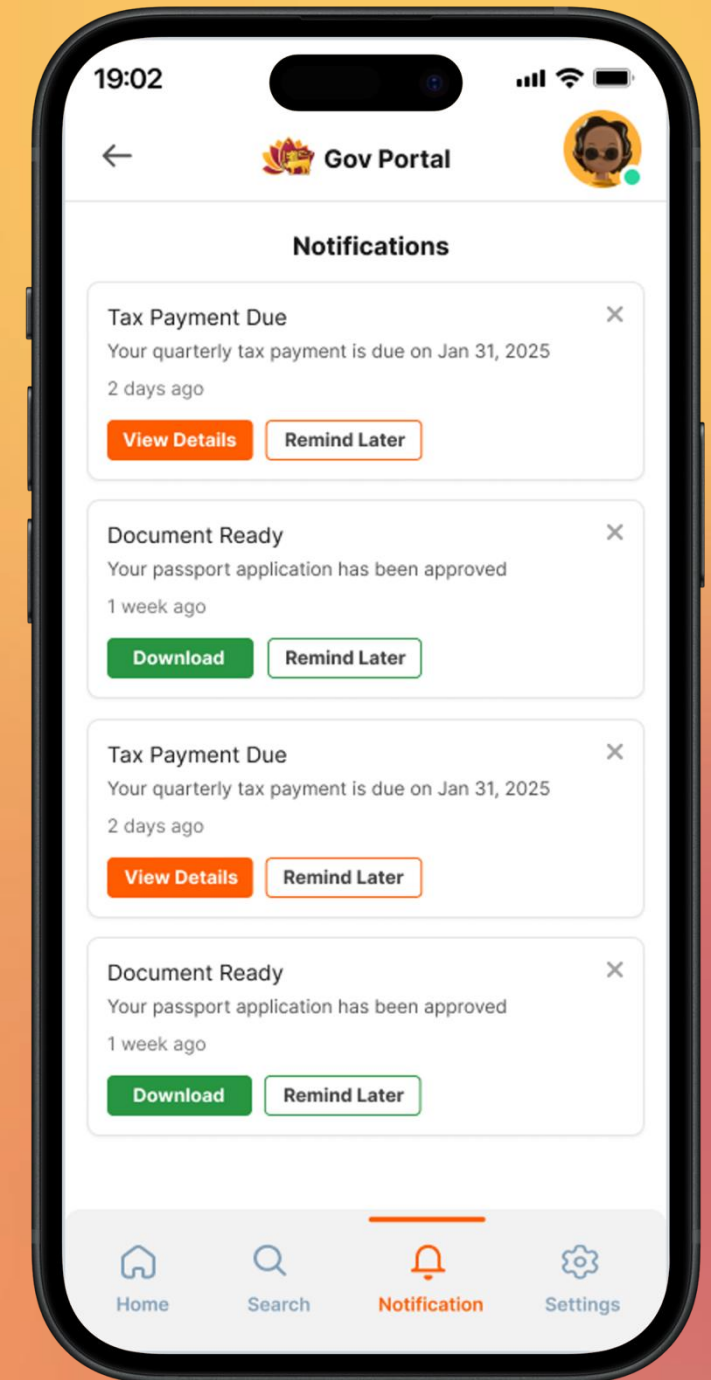
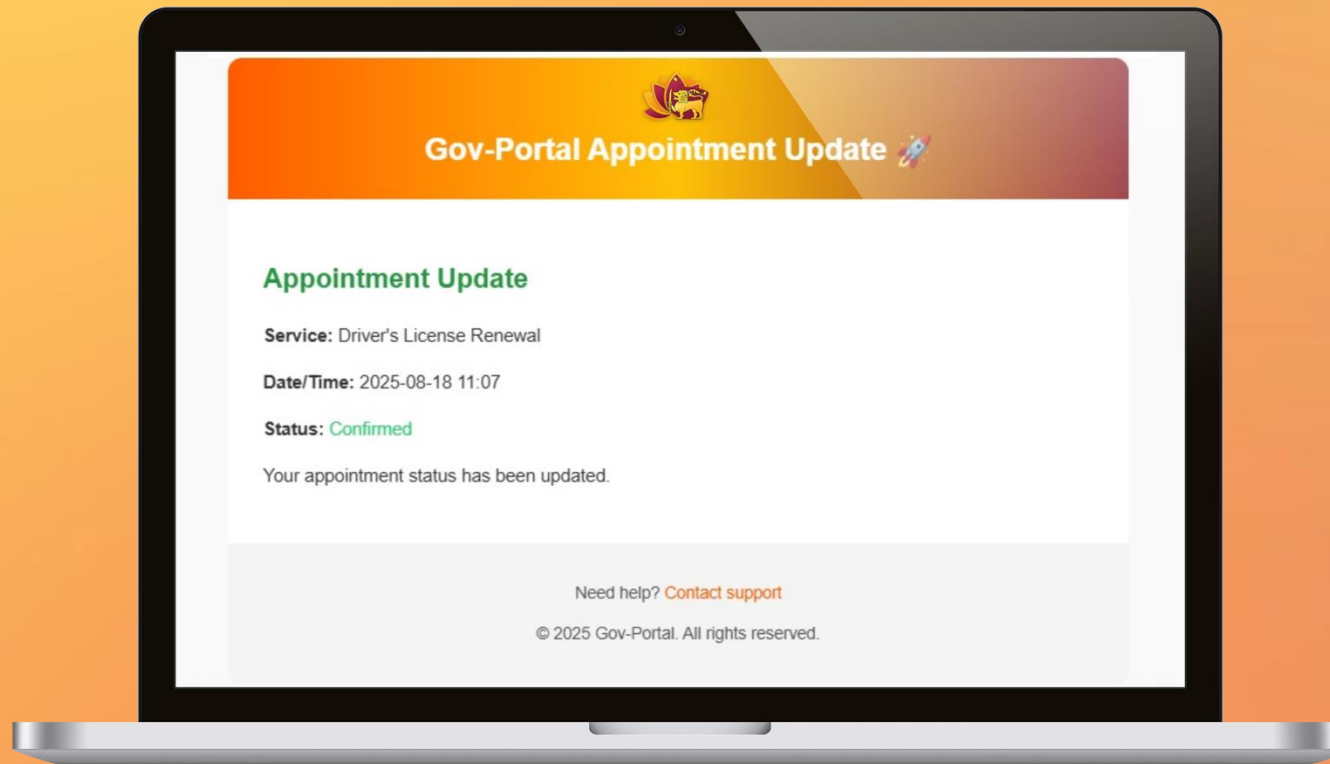
Please arrive 15 minutes before your scheduled time and bring the original documents.

OK

Upload Document

Book Appointment

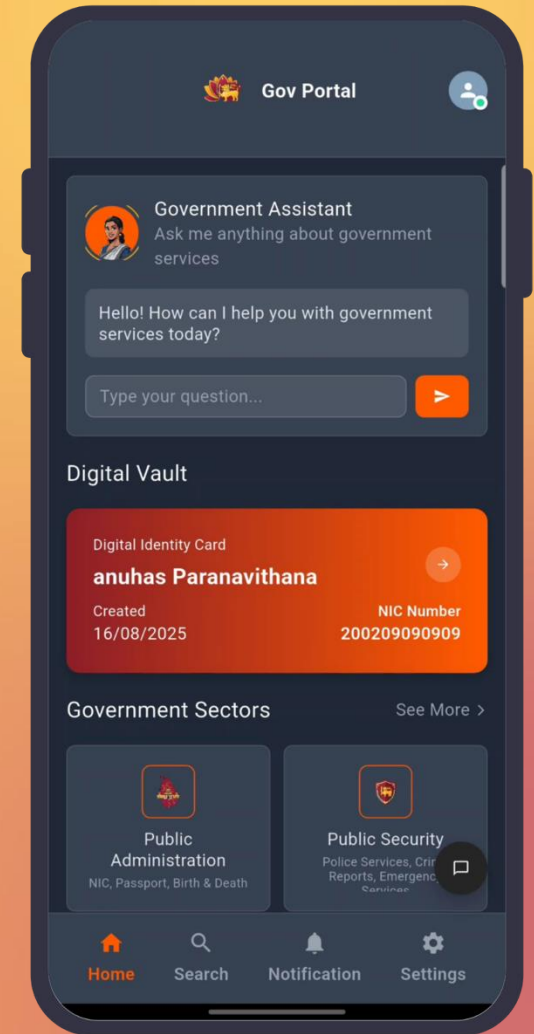
Notifications (In App / Email)



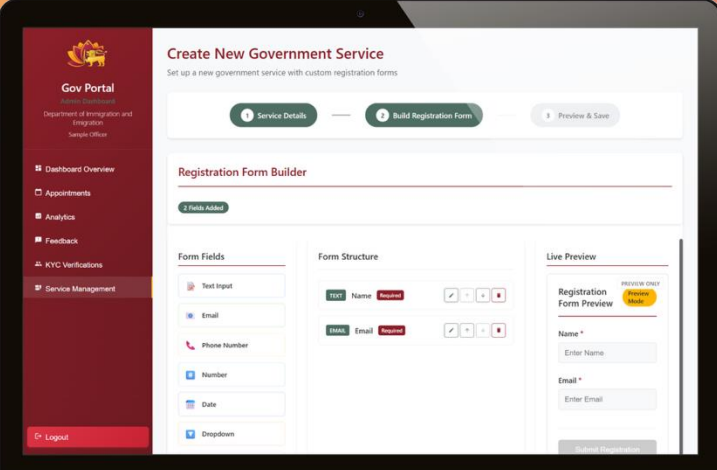
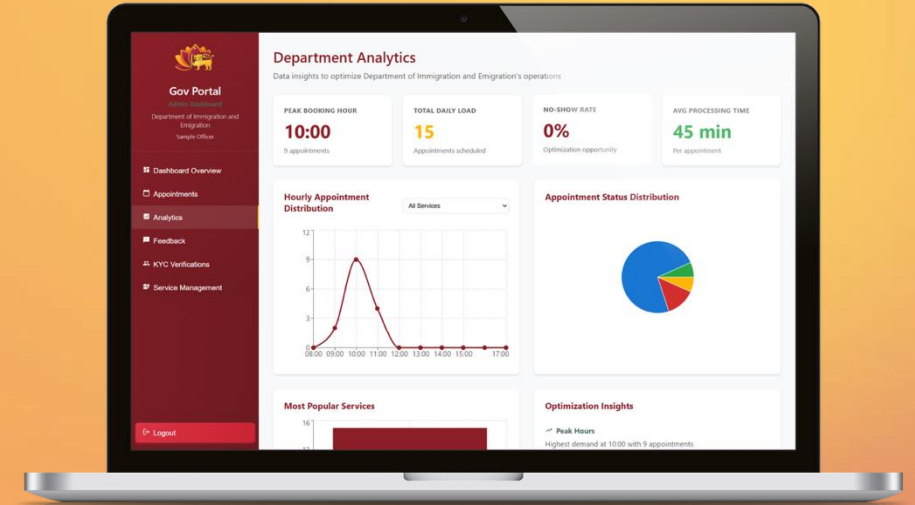
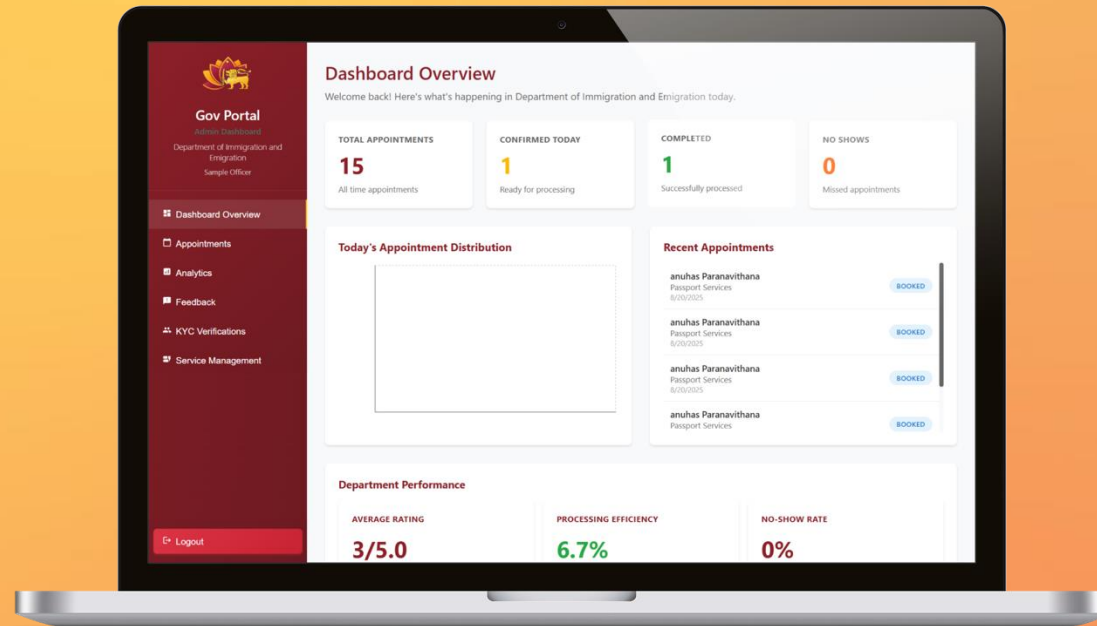


Multi Language
Support

Dark Mode Support



Admin Dashboard



Gov Portal
Admin Dashboard
Department of Immigration and Emigration
Sample Officer

Create New Government Service
Set up a new government service with custom registration forms.

Registration Form Builder

Form Fields

- Text Input
- Email
- Phone Number
- Number
- Date
- Dropdown

Form Structure

Live Preview

Registration Form Preview

Name *

Enter Name

Email *

Enter Email

[Save & Continue](#)

Designathon

Creativity Took Flight!

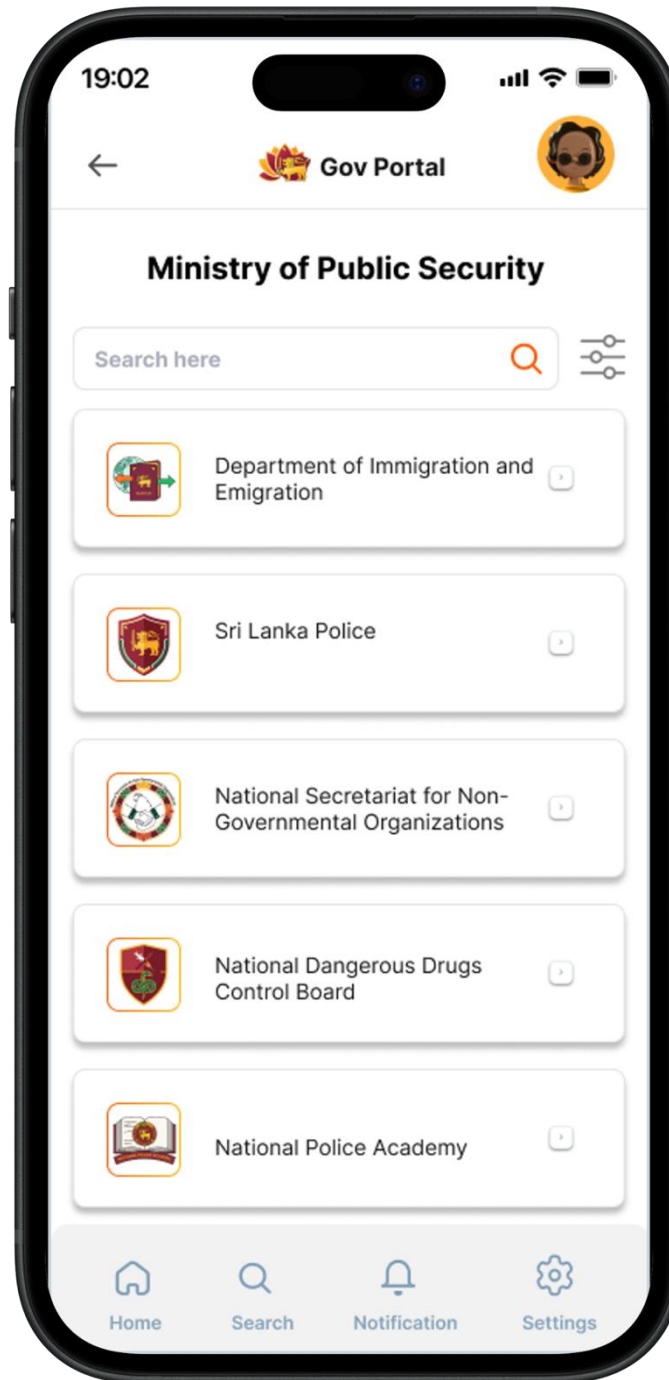
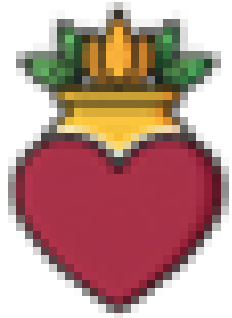
Logo



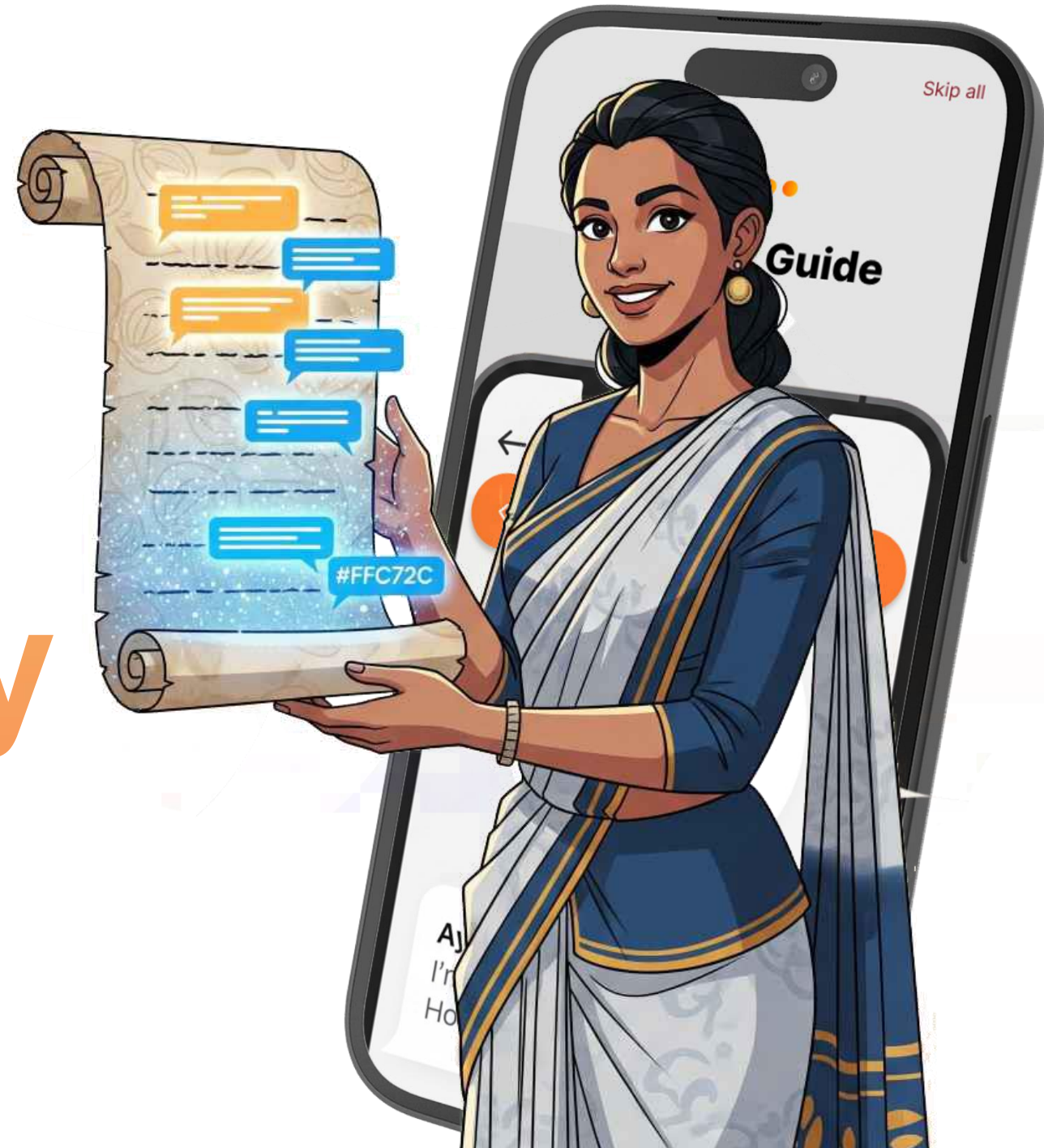
Purity, Trust & Security

Unique

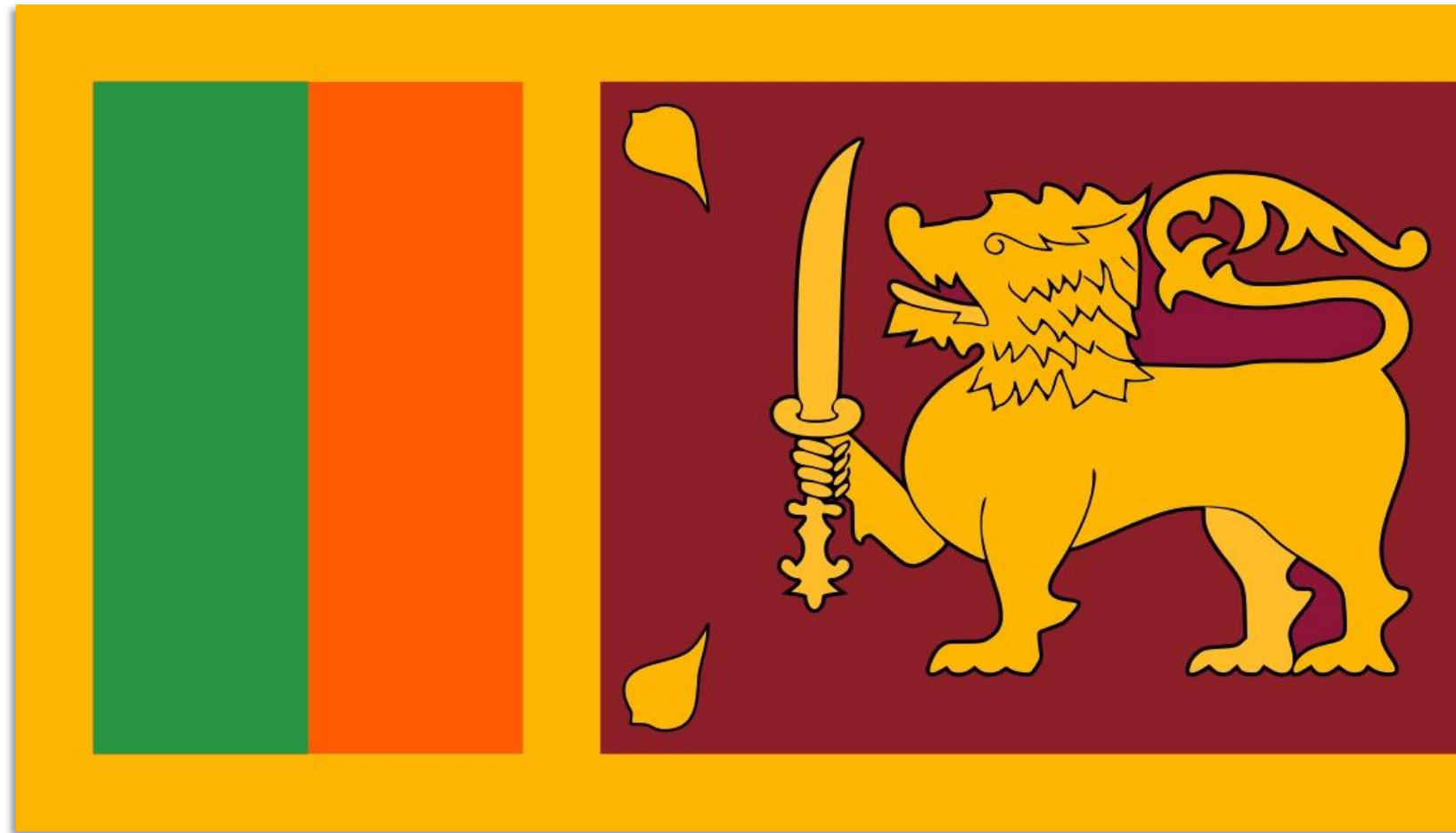
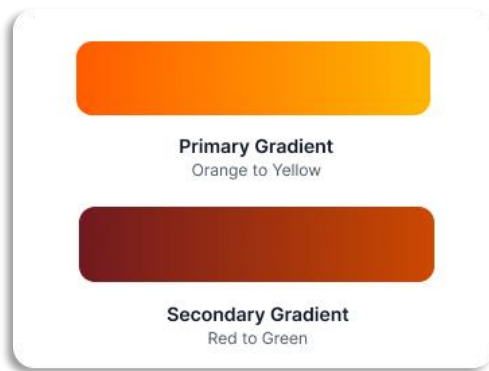
Icons



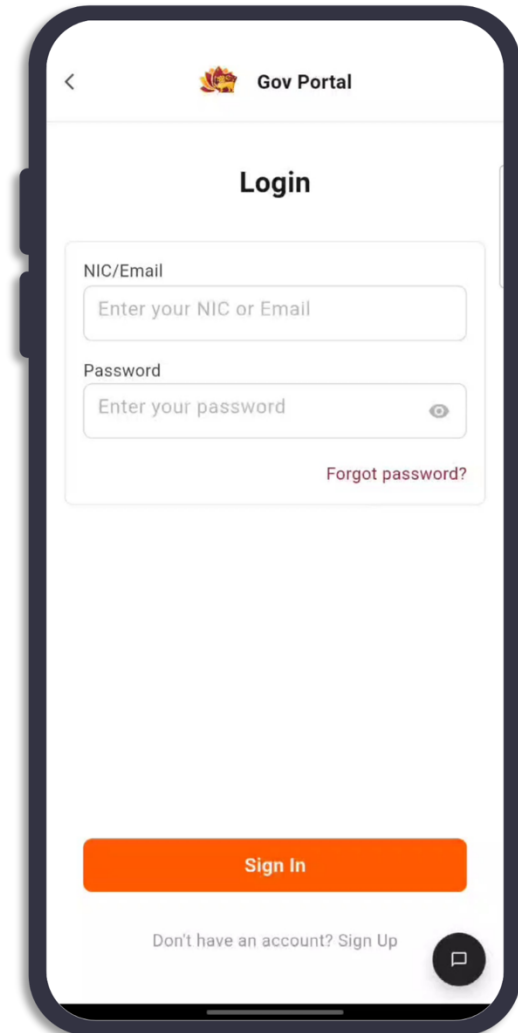
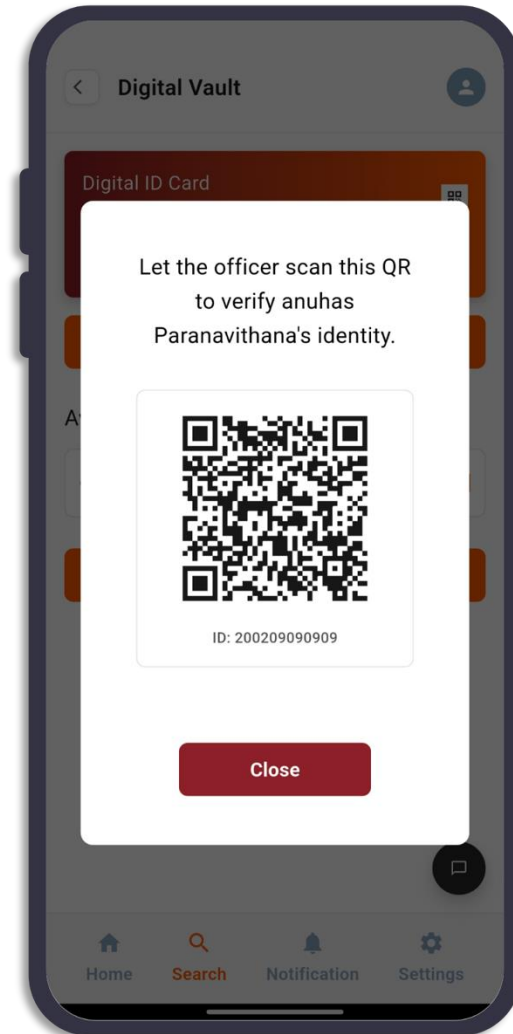
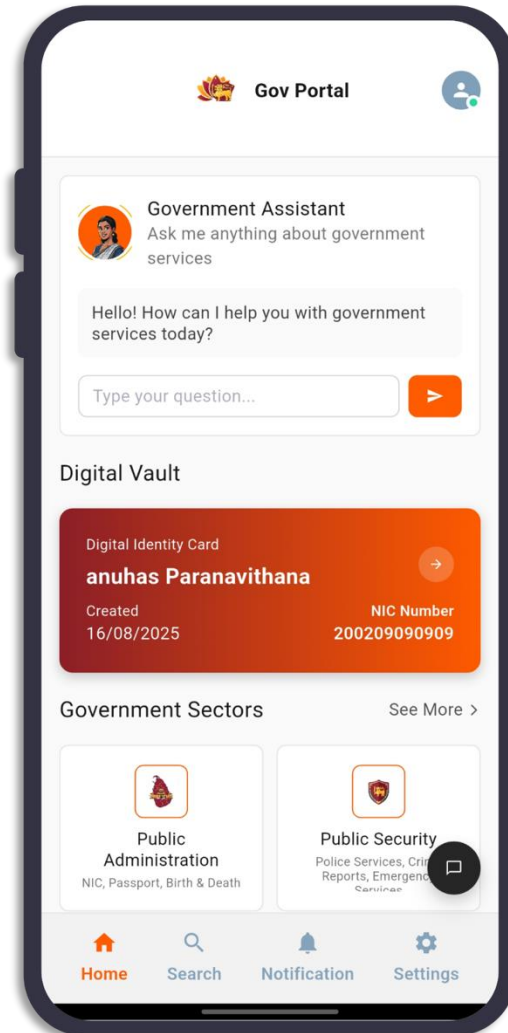
Chatbot Personality



Color Palette



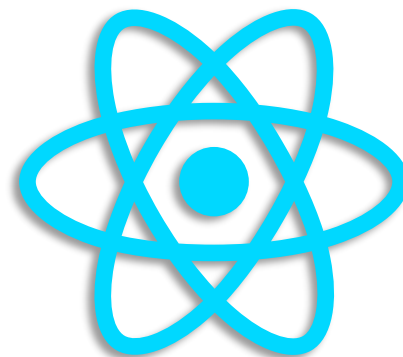
Why minimal design?



Hackathon

Dreams went full-stack!

Tech Stack



What's Up and Running



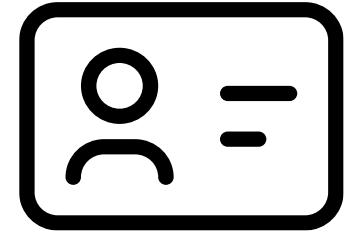
KYC Verification



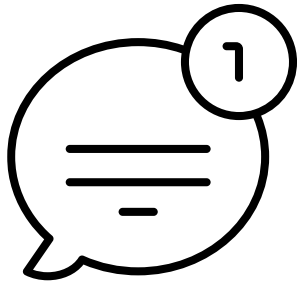
Dynamic Form
Creation



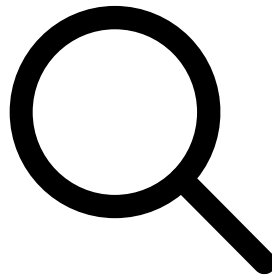
Chatbot



Digital ID



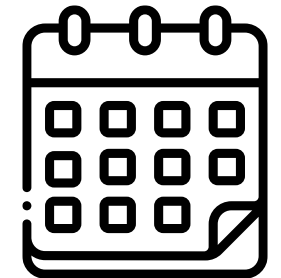
In App
Notifications



In App Fuzzy
Search



Multi Language
Feature



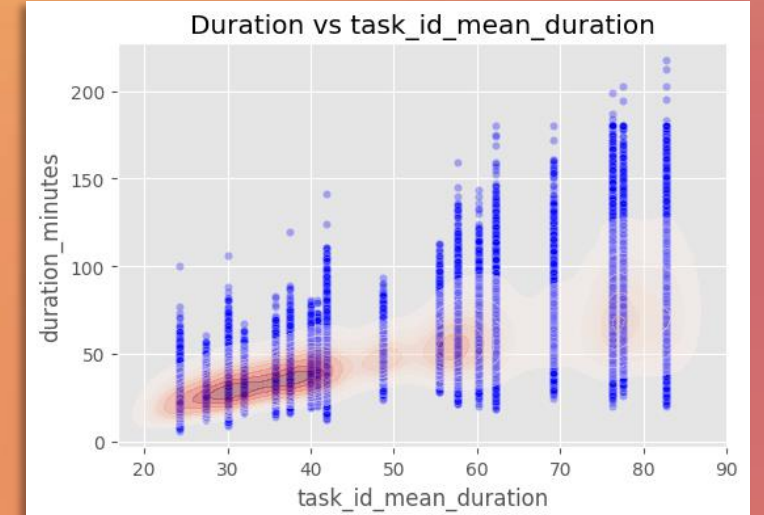
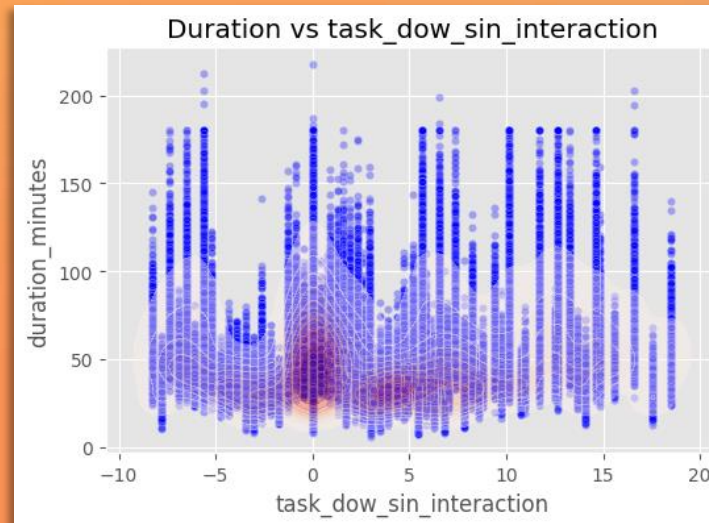
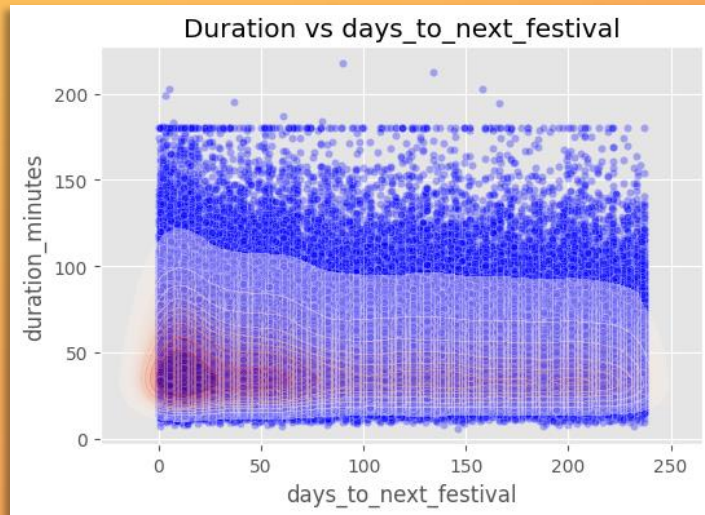
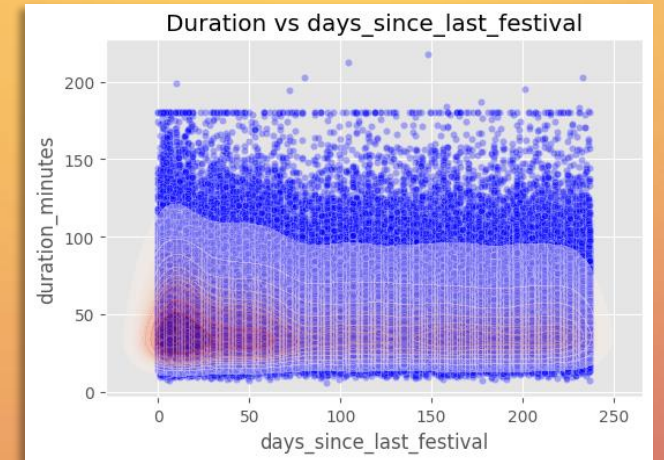
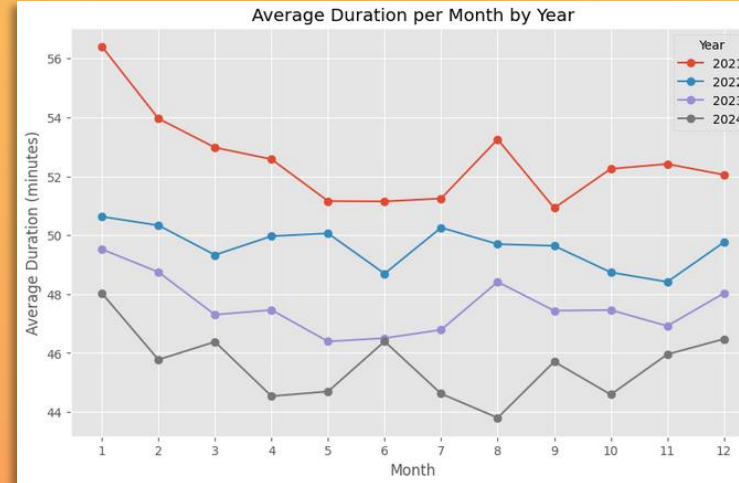
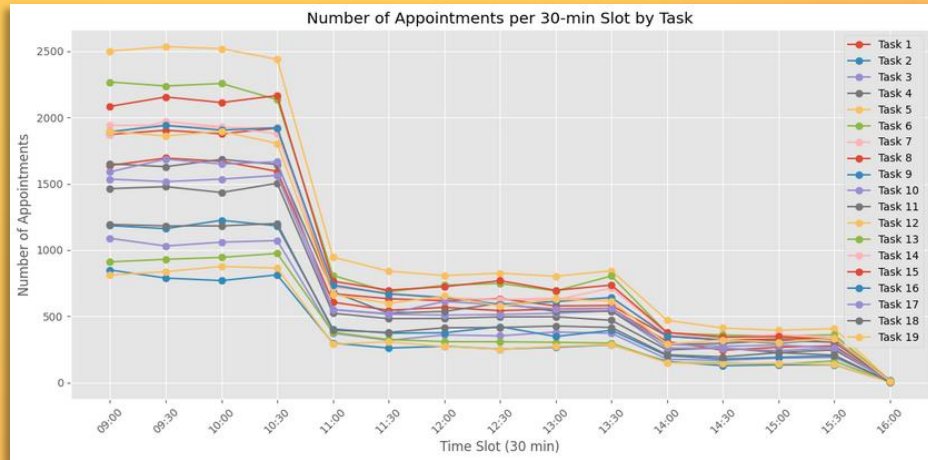
Book and
Schedule

Datathon

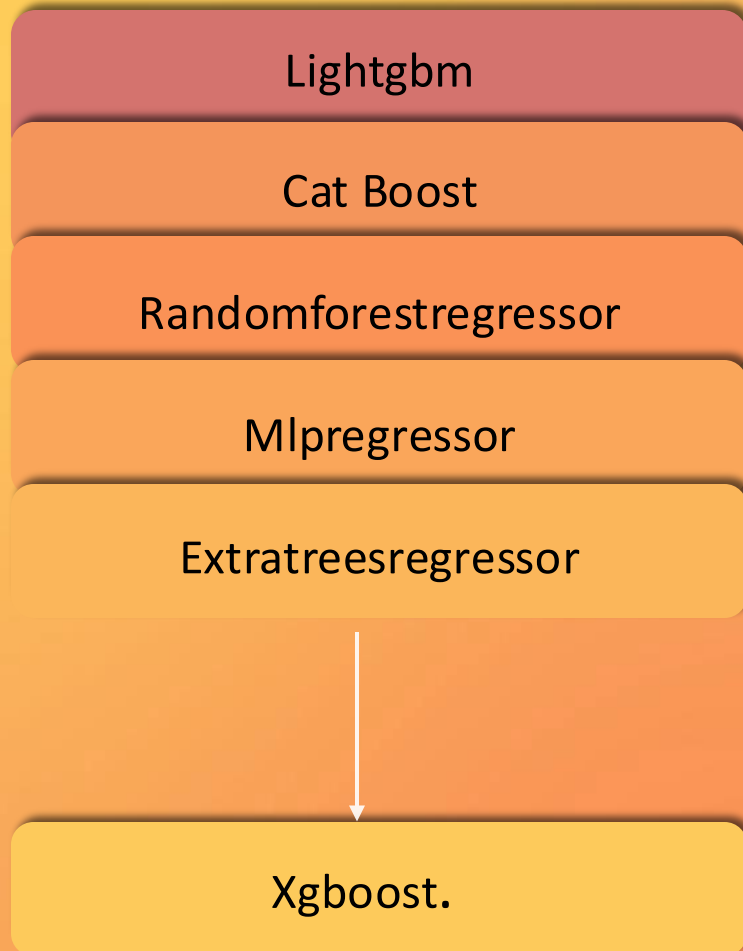
Predicting duty, shaping tomorrow!

Task 1 - Predict Task Completion Time

Data Analysis and Preprocessing



Model Selection And Evaluation



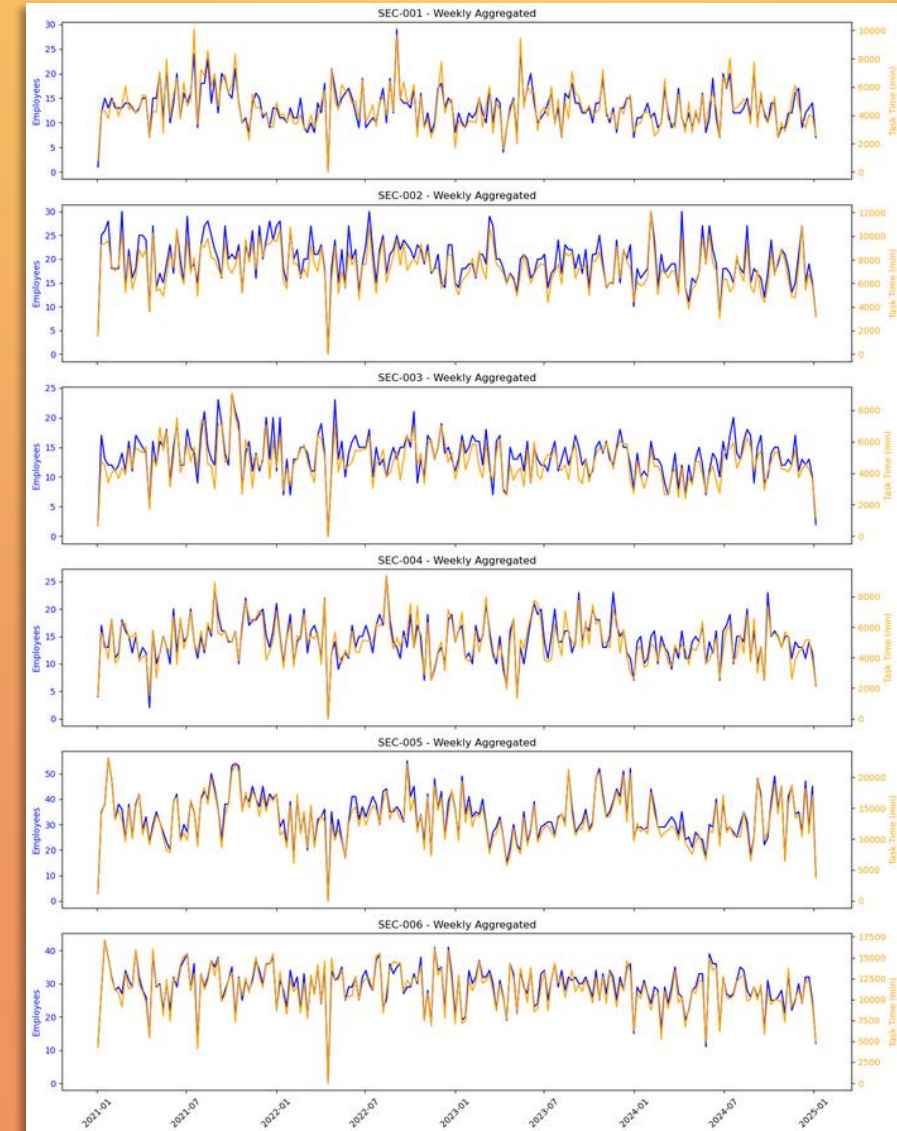
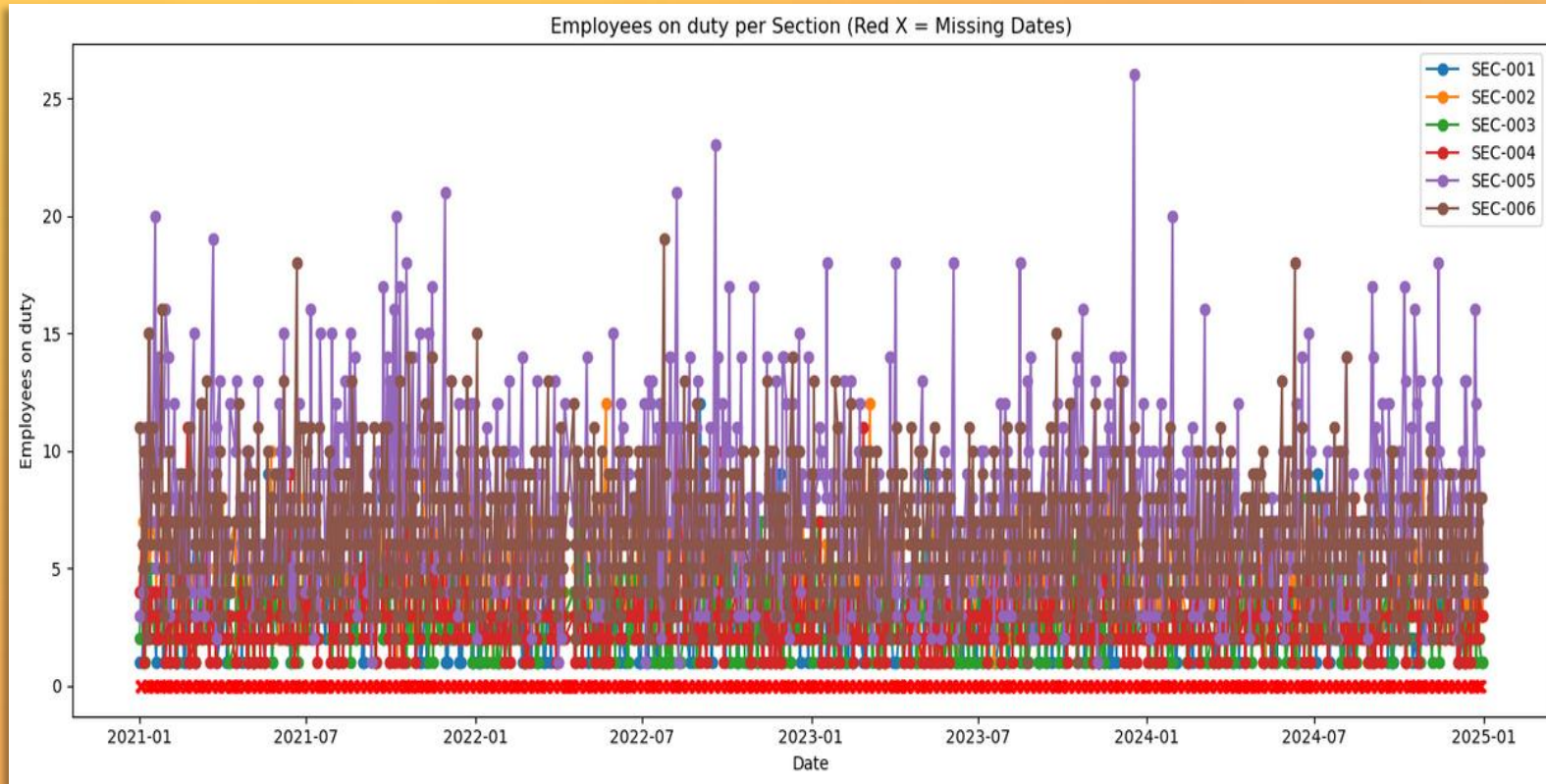
MSE: **146.2724**

MAE: **8.8732**

R2: **0.6865** (almost 70%)

Task 2 - Predict Staffing Needs

Data Analysis and Preprocessing



Model Selection And Evaluation

Naive

Historic Average

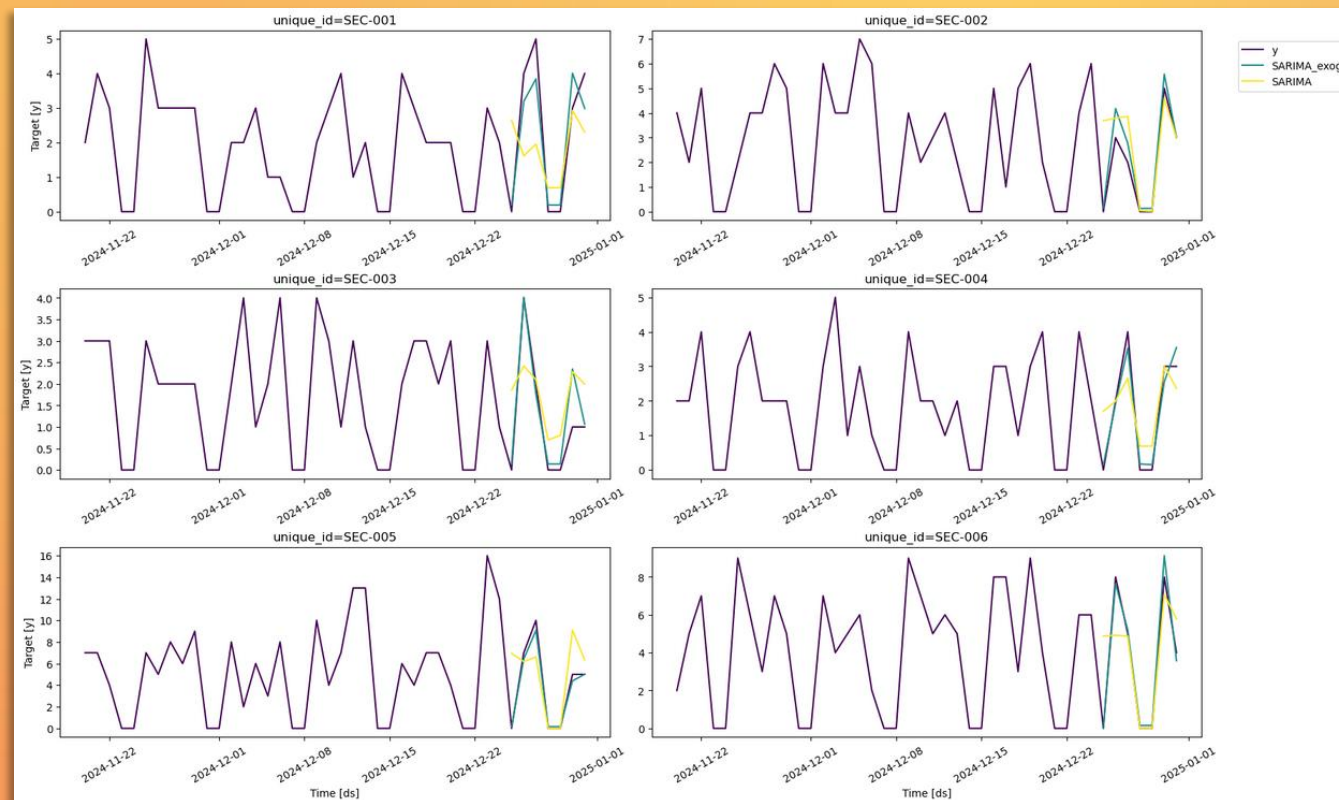
Window Average

Seasonal Naïve

ARIMA



SARIMA (Seasonal ARIMA)



All 6 Sections Average MAE
0.388

Thank You!