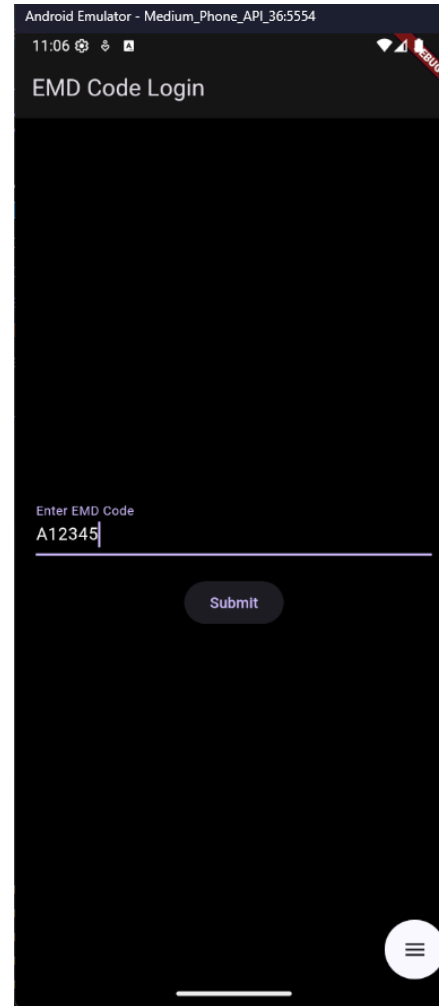


Description:

This app will show the location of the hospital based on the medical issue submitted by the paramedic



Screenshot 1: This is the first screen of the app, where we need to type the EMD code

Android Emulator - Medium_Phone_API_36:5554

11:08

← Patient Form

Patient Name
hello123

Age
56

Gender
Male

Blood Group
A+

Blood Pressure
130/110

Blood Sugar Level
100

Medical Issue
Cardiac Arrest

Submit

Microphone icon
Close icon
Checkmark icon
Smiley face icon
Menu icon

Screenshot 2: Filling the patient details and medical issues in the app.

Screenshot of the Firebase console showing the Cloud Firestore database structure and a patient record.

The interface displays the **Flutterbackend** project with the **Cloud Firestore** database selected. The left sidebar shows project shortcuts, including **Firestore Database**, and product categories like **Build**, **Run**, **Analytics**, and **AI**.

The main panel shows the **Data** tab for the **patients** collection. The breadcrumb path is **patients > CVx14XOngNf04hQXeNL**. The database location is **nam5**.

The **patients** collection contains several documents. The selected document, **CVx14XOngNf04hQXeNL**, displays the following fields:

- age: 56
- bloodGroup: "A+"
- bloodPressure: "130/110"
- bloodSugar: "100"
- gender: "Male"
- medicalIssue: "Cardiac Arrest"
- name: "hello123"
- timestamp: 31 March 2025 at 23:08:36 UTC+5:30

Screenshot 3: Storing the patient details in firebase.

account.heigit.org/manage/key

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API Key Profile

Basic Key: 5b***00b3***84 Created on 25 Mar 2025 20:23
Key never expires

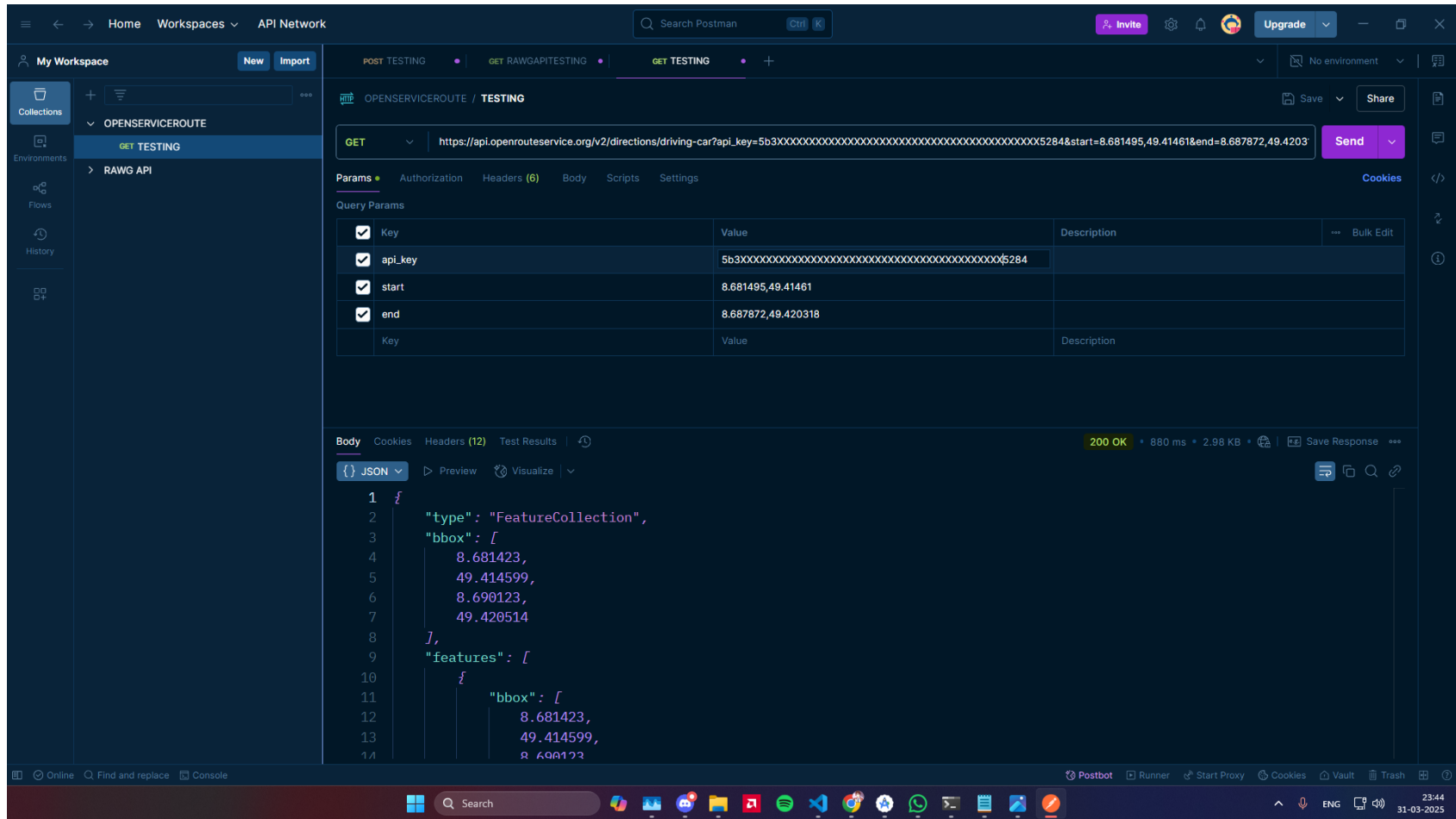
openroute service Request Upgrade API Playground

Remaining Key Quotas

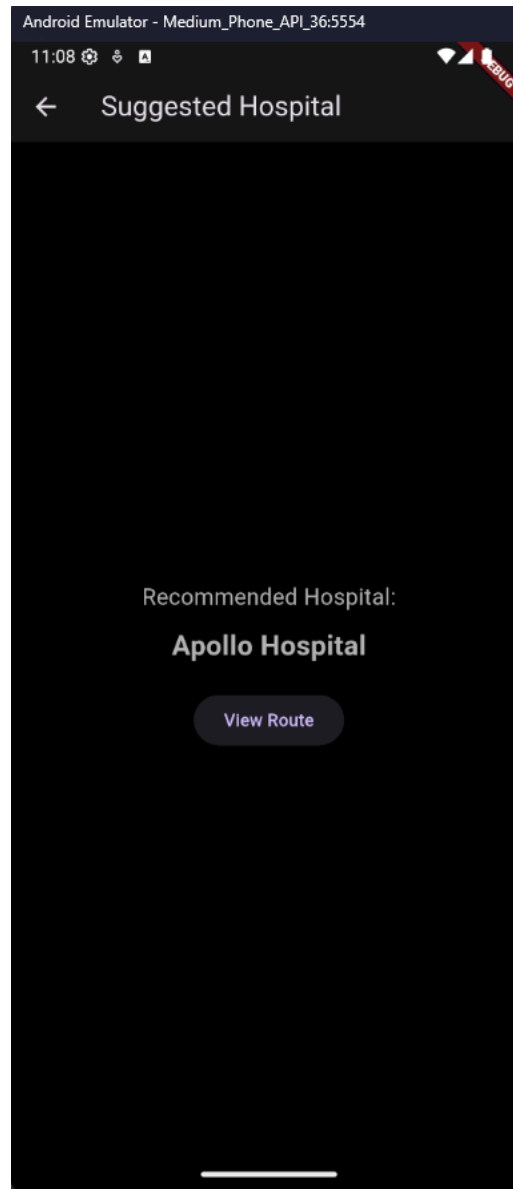
| Main Endpoints | Total Quota Left (renews in) | Quota per Minute |
|----------------|------------------------------|------------------|
| Directions V2 | 2000/2000 | 40 |
| Export V2 | 100/100 | 5 |
| Isochrones V2 | 500/500 | 20 |
| Matrix V2 | 500/500 | 40 |
| Snap V2 | 2000/2000 | 100 |

| Micro Endpoints | Total Quota Left (renews in) | Quota per Minute |
|----------------------|------------------------------|------------------|
| Elevation Line | 200/200 | 40 |
| Elevation Point | 2000/2000 | 100 |
| Geocode Autocomplete | 1000/1000 | 100 |
| Geocode Reverse | 1000/1000 | 100 |

Screenshot 4: API Key for the showing the map in the application. Used openrouteservice API key



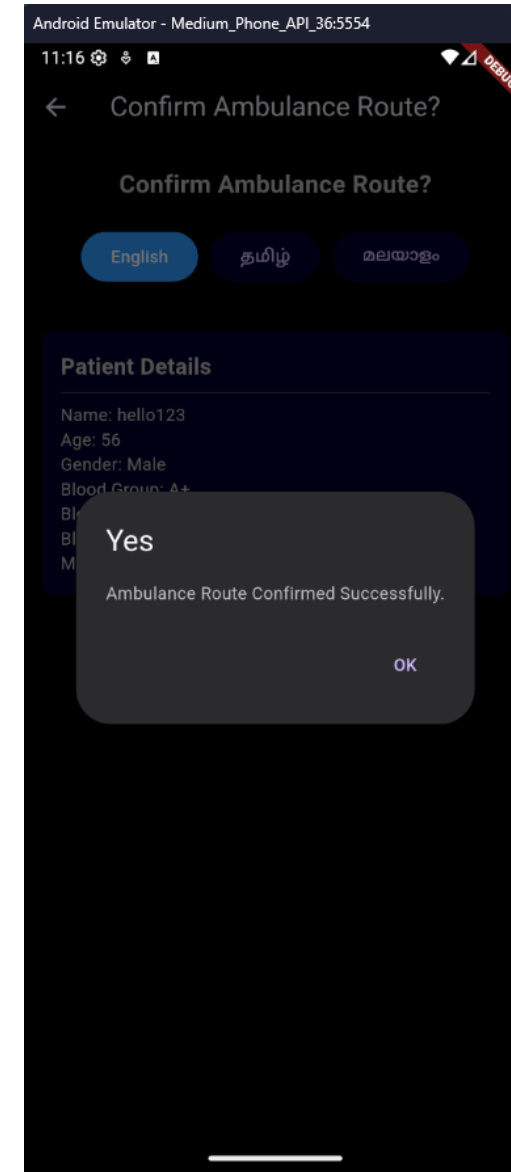
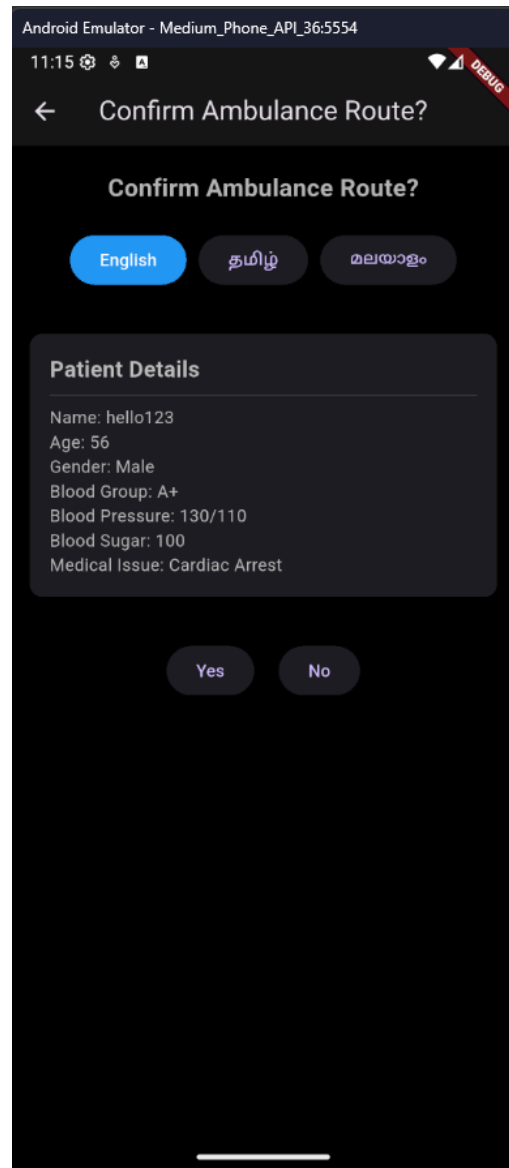
Screenshot 5: Verifying the API using postman.



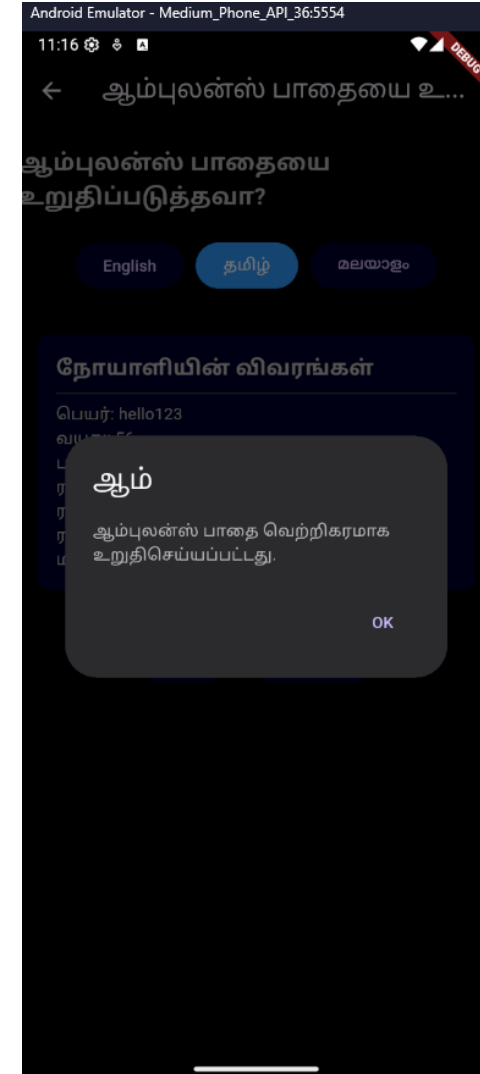
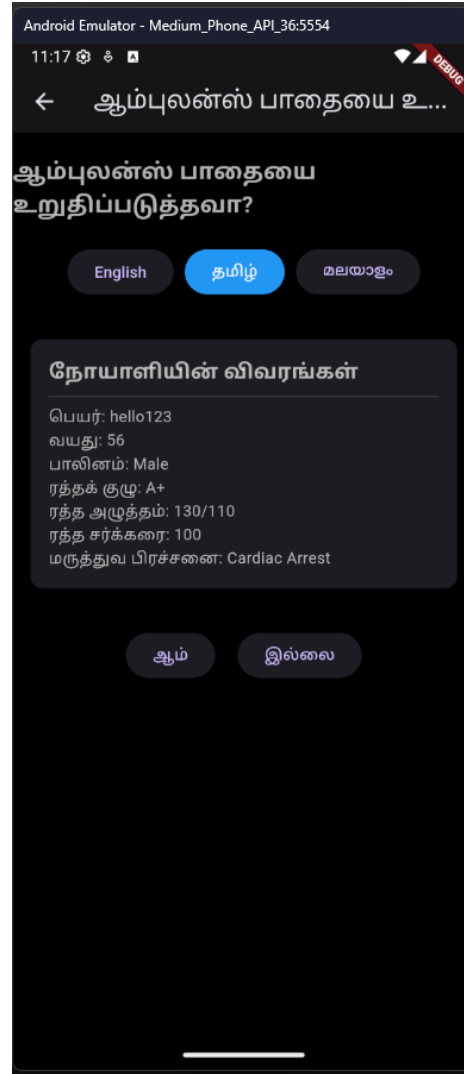
Screenshot 6: After submitting the medical issue, app shows the recommended hospital.



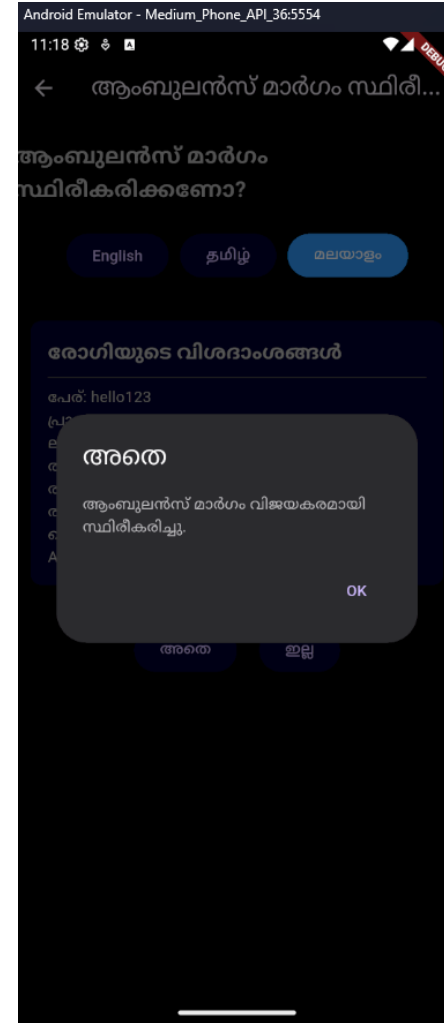
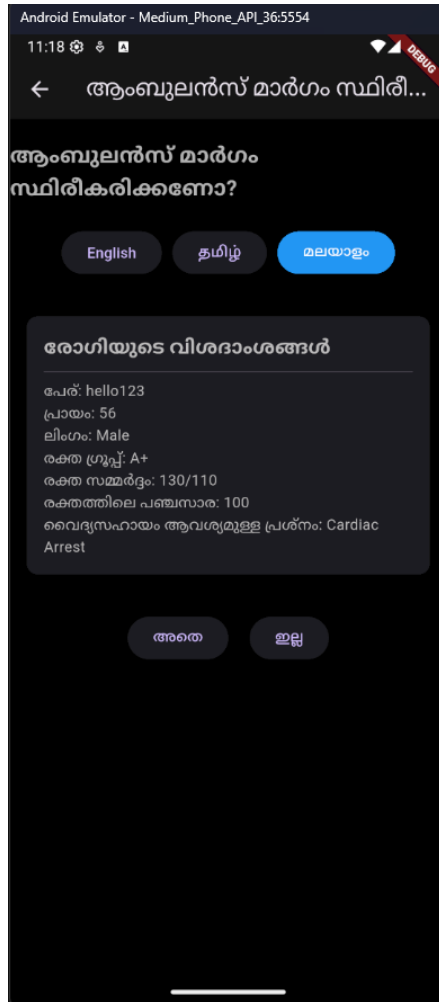
Screenshot 7: Showing the location of the hospital using openserviceroute API



Screenshot 8 & 9: showing the patient's detail in English



Screenshot 10 & 11: showing the patient's detail in Tamil



Screenshot 12 & 13: showing the patient's detail in Malayalam