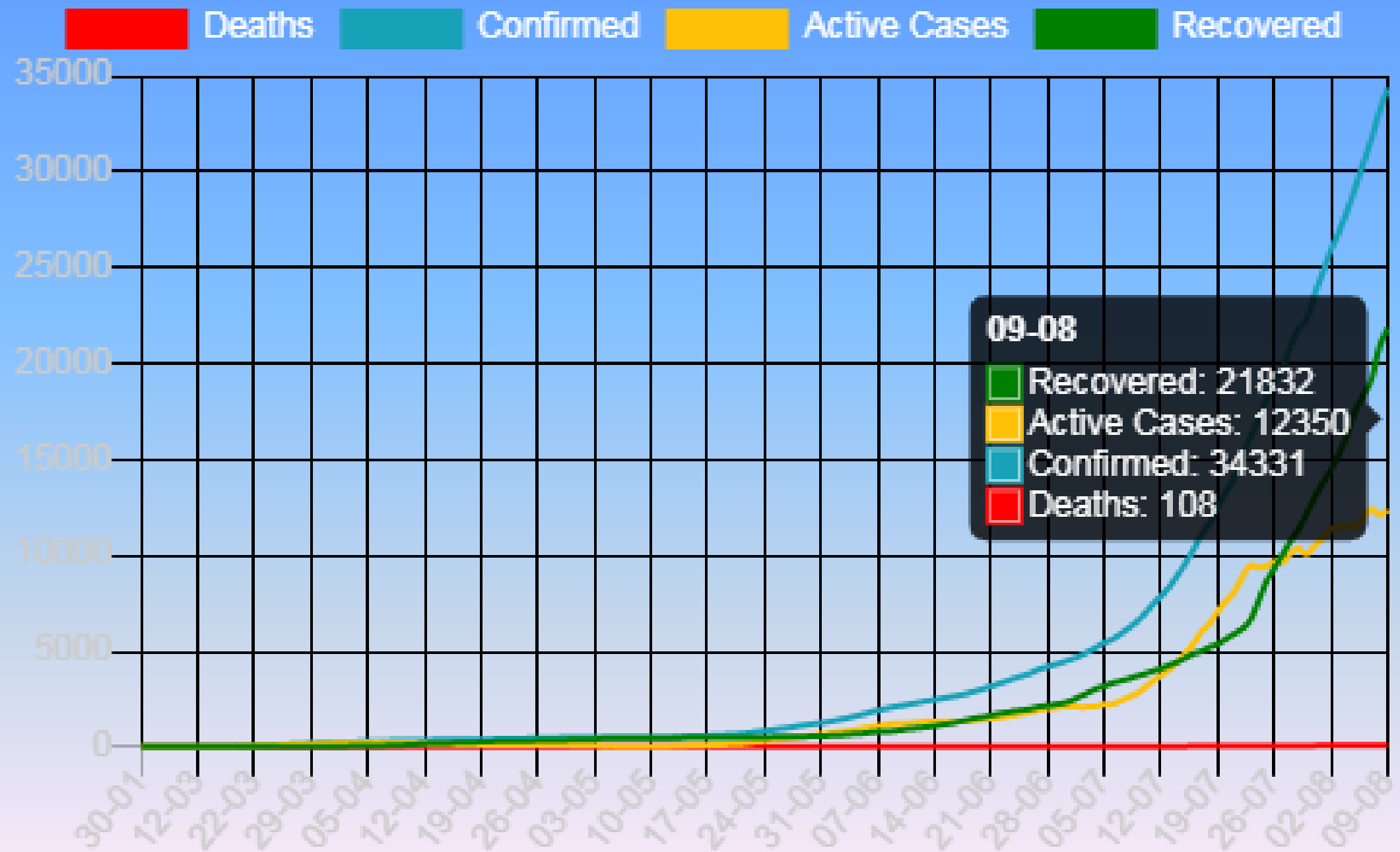


SELF TRACKER





PROBLEM

In this Pandemic period, we have difficulty in keeping a record of the people we meet and the places we go, since a community spread can occur practically anywhere, therefore we require a means to store this data efficiently and effectively.



OBJECTIVES

1. Save the location and route map of users
2. Save the data of people the user meet
3. Save the data of vehicles used by user
4. Save the data with time stamps
5. Notify the user to add the above mentioned data
6. Send these data to authority reliably

FEATURES

1. Malayalam and English compatibility
2. Voice assistance and notifications
3. Reliability
4. Security
5. Inbuilt guide
6. Energy efficient design

FUNCTIONALITY

1. Save the location and route map of users automatically
2. Save the data of people the user meet at the will
3. Save the data of vehicles used by user at the will
4. Save the data above mentioned with time stamps and some with location
5. Notify the user to add the above mentioned data when the app detects corresponding event
6. Send these data to authority reliably at users will

INTRODUCTION SCREEN



REGISTRATION SCREEN

10:38 PM 0.1KB/s

Registration

Language
English

Name
Vishnu

Age Height Weight
21 174 90

Gender
Male

Blood Group
AB-

Phone Number
1234567890

Email ID
vishnu@example.com

Address
Example House

PIN Code
123456

10:38 PM 0.3KB/s

Registration

Gender
Male

Blood Group
AB-

Phone Number
1234567890

Email ID
vishnu@example.com

Address
Example House

PIN Code
123456

Password
12345678

Submit

10:35 AM 0.0KB/s

പെര് ചേർക്കൽ

ഭാഷ
മലയാളം

പേര്

വയസ്സ് ഉയരം ഭാരം

ലിംഗഭേദം
തീർത്തെടുക്കുക

രക്ത ഗണം
Select

ഫോൺ നമ്പർ

ഇമെയിൽ വിലാസം

വിലാസം

പിൻ സംഖ്യ

10:35 AM 0.0KB/s

പെര് ചേർക്കൽ

ലിംഗഭേദം
തീർത്തെടുക്കുക

രക്ത ഗണം
Select

ഫോൺ നമ്പർ

ഇമെയിൽ വിലാസം

വിലാസം

പിൻ സംഖ്യ

പാസ് വേഡ്

Submit

SIGN IN SCREEN

The image displays two side-by-side mobile application screenshots of a sign-in screen. The background of both screens is a dark, textured pattern with a subtle geometric design. The left screenshot is in English, and the right screenshot is in Malayalam. Both screens show a sign-in form with two input fields (Name and Password) and a 'Sign In' button. The left screen also has an 'Exit' button at the bottom. The right screen has a 'നിർഗ്ഗമനം' (Nirggama) button at the bottom, which is the Malayalam word for 'Exit'. The status bar at the top of both screens shows the time as 12:18 AM and 12:19 AM respectively, along with signal and battery icons.

English Screenshot (Left):

- Time: 12:18 AM
- Header: Sign In
- Input Fields: Name, Password
- Button: Sign In
- Bottom Button: Exit

Malayalam Screenshot (Right):

- Time: 12:19 AM
- Header: സൈൻ ഇൻ
- Input Fields: പേര് (Name), പാസ് വേഡ് (Password)
- Button: സൈൻ ഇൻ
- Bottom Button: നിർഗ്ഗമനം (Exit)

DATA ENTRY SCREEN

2:33 PM 0.1KB/s

Data Entry

Language
Select

Jayakrishnan K

Weight 100 kg Age 21 Height 184 m

Male O-

Phone Number
8075820934

Email ID
jkvictorianjk24@gmail.com

Address
Kalaparambath House
Vezhaparambil Lane
Ayyanthole

Share Tracker History

APD

People List Route List Vehicle List

2:32 PM 0.1KB/s

Data Entry

Share Tracker History

APD

People List Route List Vehicle List

Route Map

Location Accuracy : 51 meters

People

Name of Person

Add Person

☒ Don't ask me to sign in later

Exit

2:33 PM 0.1KB/s

വിവരം ചേർക്കൽ

ഭാഷ
മലയാളം

Jayakrishnan K

ഭാരം 100 kg വയസ്സ് 21 ഉയരം 184 m

Male O-

ഫോൺ നമ്പർ
8075820934

ഇമെയിൽ വിലാസം
jkvictorianjk24@gmail.com

വിലാസം
Kalaparambath House
Vezhaparambil Lane
Ayyanthole

അയയ്ക്കുക

എ.പി.ഡി

ജനന പാതകൾ വാഹനങ്ങൾ

2:33 PM 0.1KB/s

വിവരം ചേർക്കൽ

ഭാഷ
മലയാളം

Jayakrishnan K

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വിലാസം
Kalaparambath House
Vezhaparambil Lane
Ayyanthole

അയയ്ക്കുക

എ.പി.ഡി

ജനന പാതകൾ വാഹനങ്ങൾ

DATA ENTRY TYPES

2:32 PM 0.1KB/s

Data Entry

Share Tracker History

APD

People List Route List Vehicle List

Route Map

Location Accuracy : 51 meters

People ▾

Name of Person

Add Person

☒ Don't ask me to sign in later

Exit

2:32 PM 0.3KB/s

Data Entry

Share Tracker History

APD

People List Route List Vehicle List

Route Map

Location Accuracy : 51 meters

Vehicle ▾

Vehicle Regi. Number

Add Vehicle

☒ Don't ask me to sign in later

Exit

2:32 PM 7.0KB/s

Data Entry

Share Tracker History

APD

People List Route List Vehicle List

Route Map

Location Accuracy : 51 meters

Both ▾

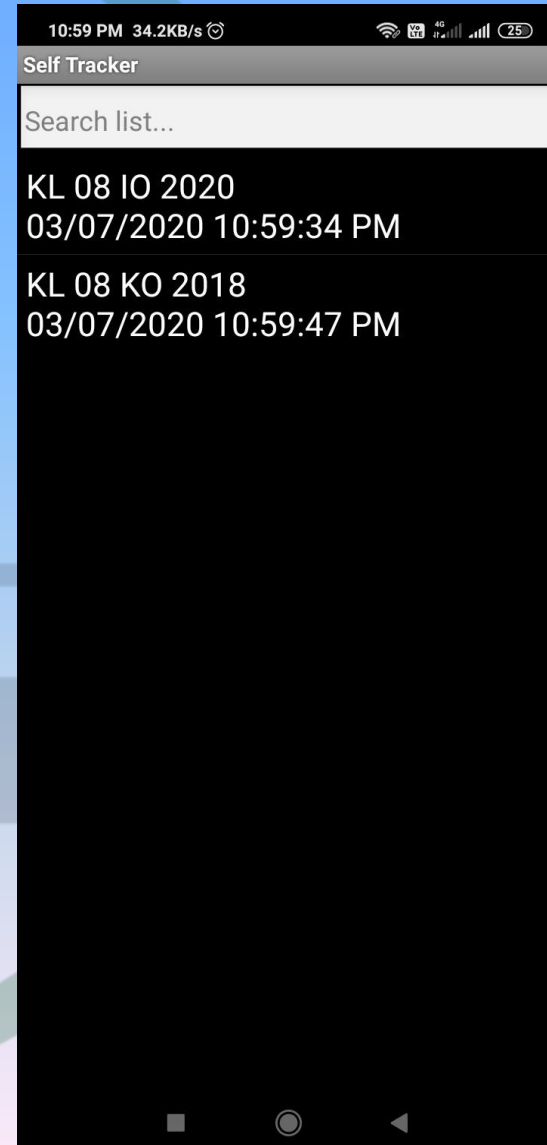
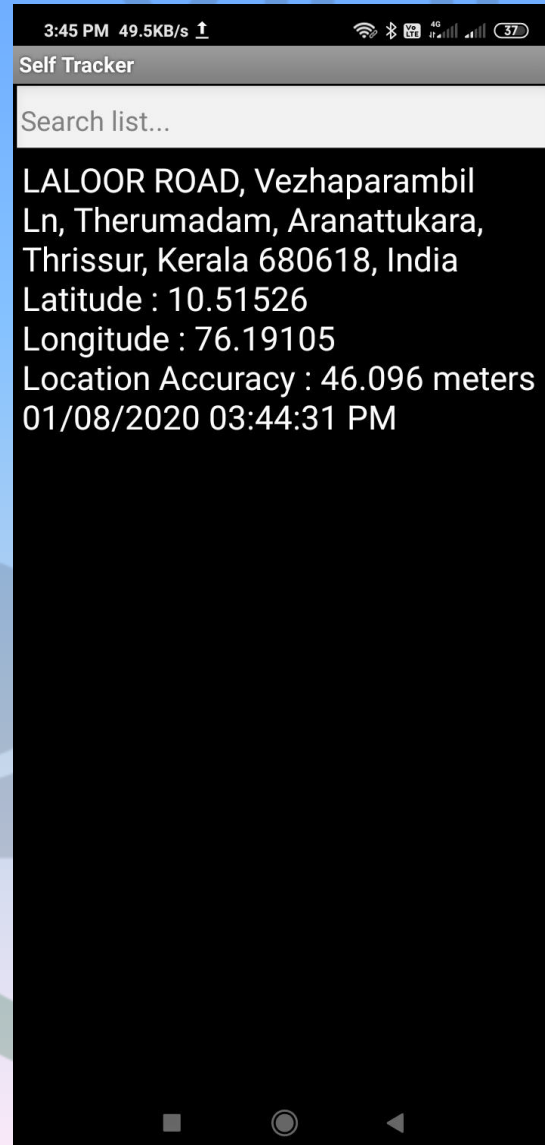
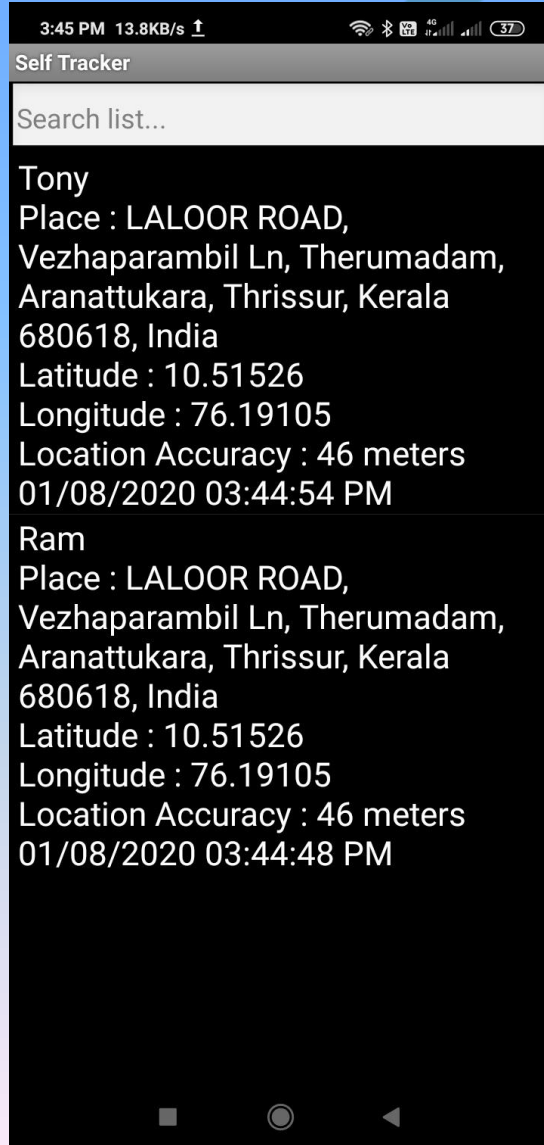
Name of Person Vehicle Regi. Number

Add

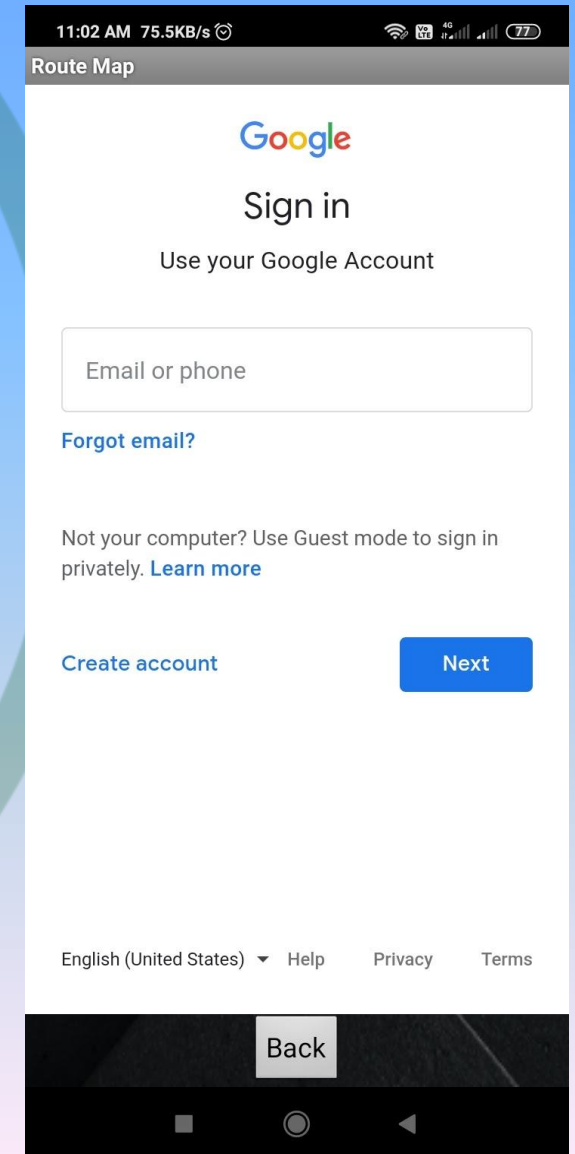
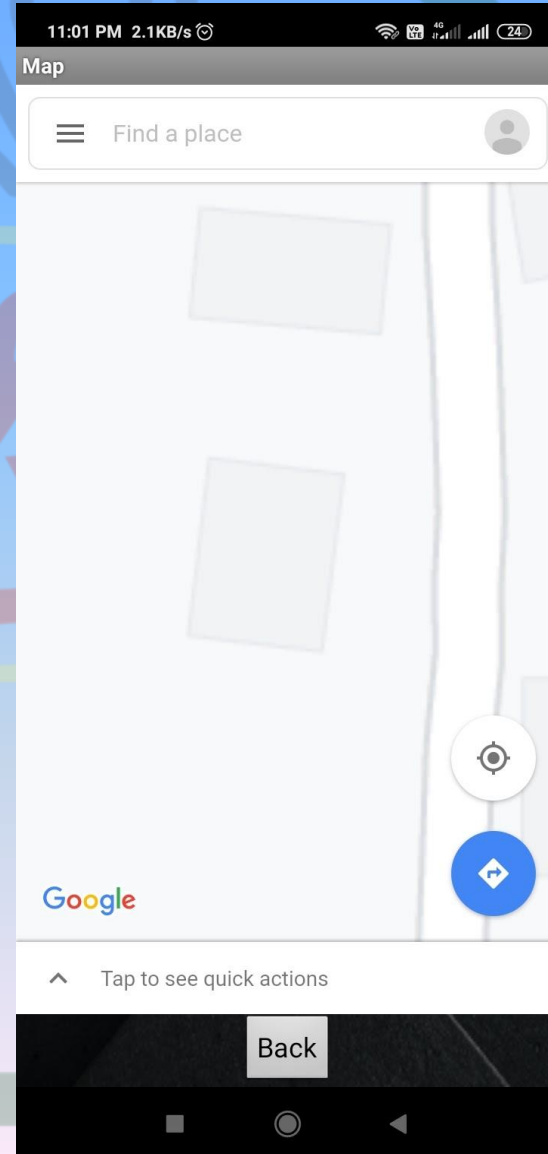
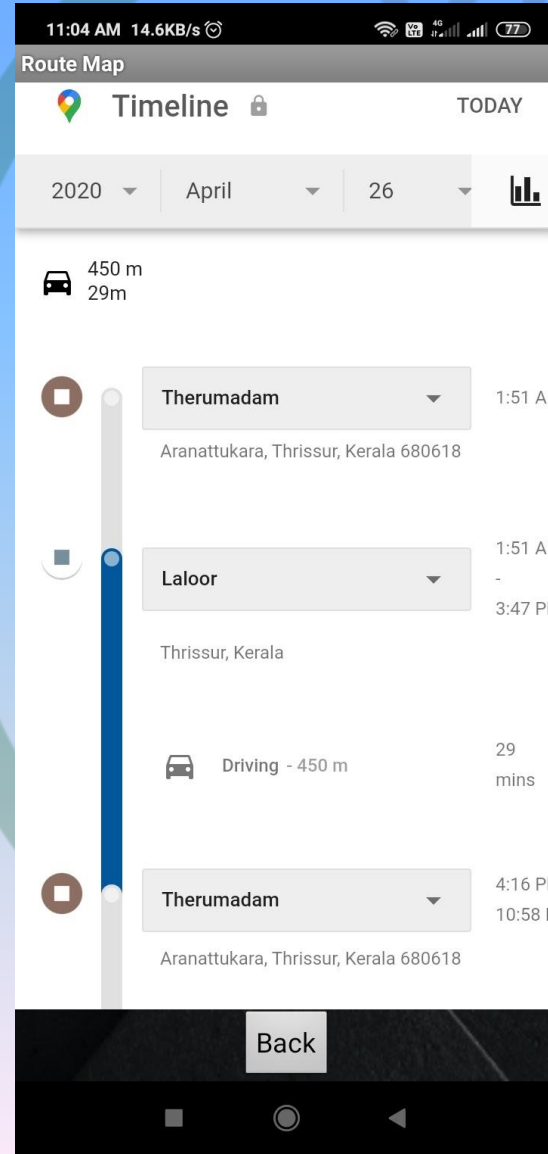
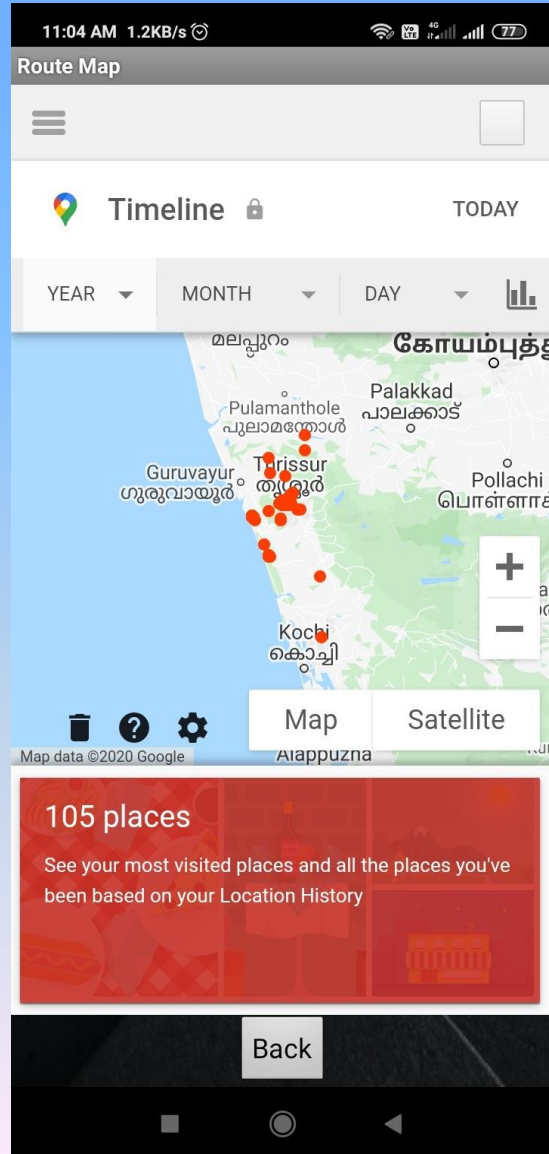
☒ Don't ask me to sign in later

Exit

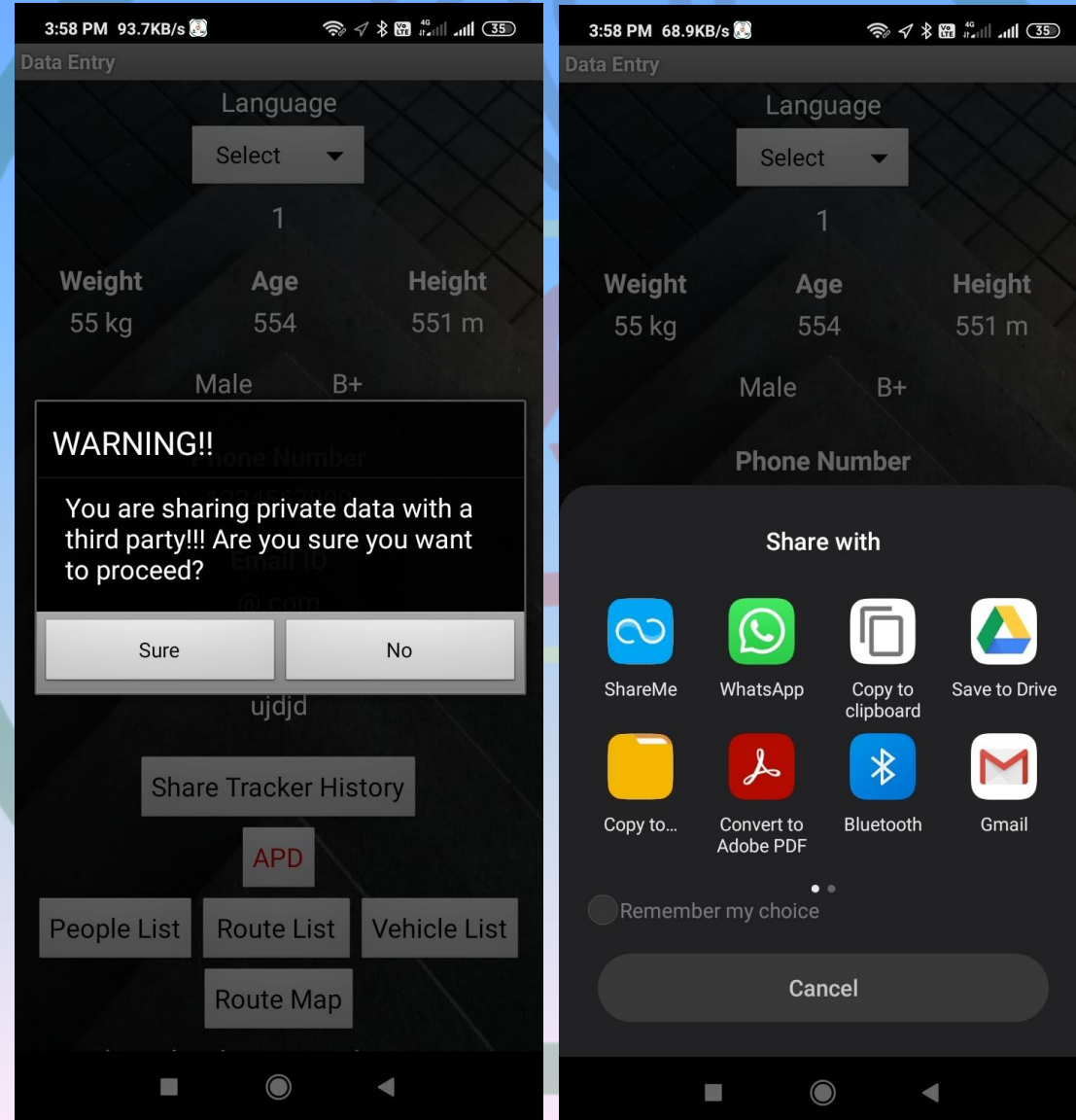
LIST SCREEN



TIMELINE/ROUTE MAP



TIMELINE/ROUTE MAP





THANK YOU

GH003