



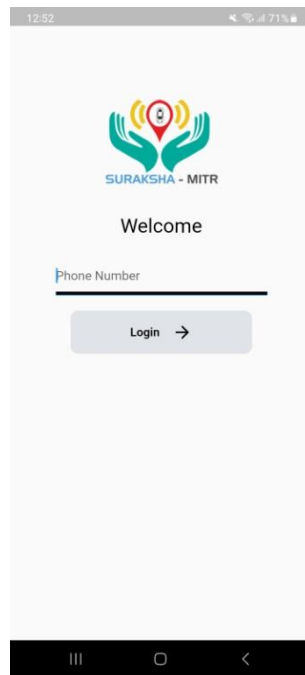
VLTS MOBILE APP - USER MANUAL
For OFFICIALS of
TRANSPORT DEPARTMENT,
KARNATAKA

Catalog

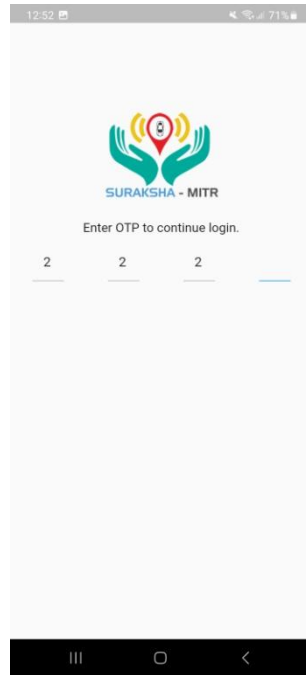
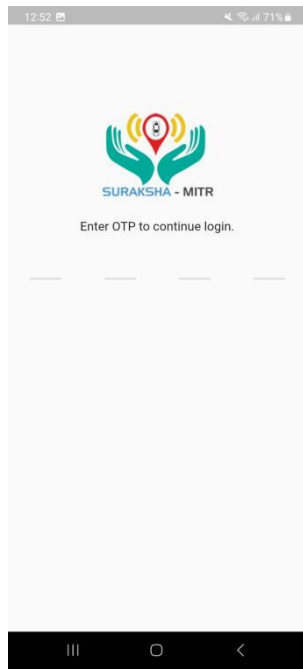
Login Page	3
Home Page	5
Vehicle Search	6
Live Track	9
VLT Approval/Rejection	12
Report Accidents	24
Logout & Exit	29

Login Page

Enter registered mobile number and click LOGIN button.

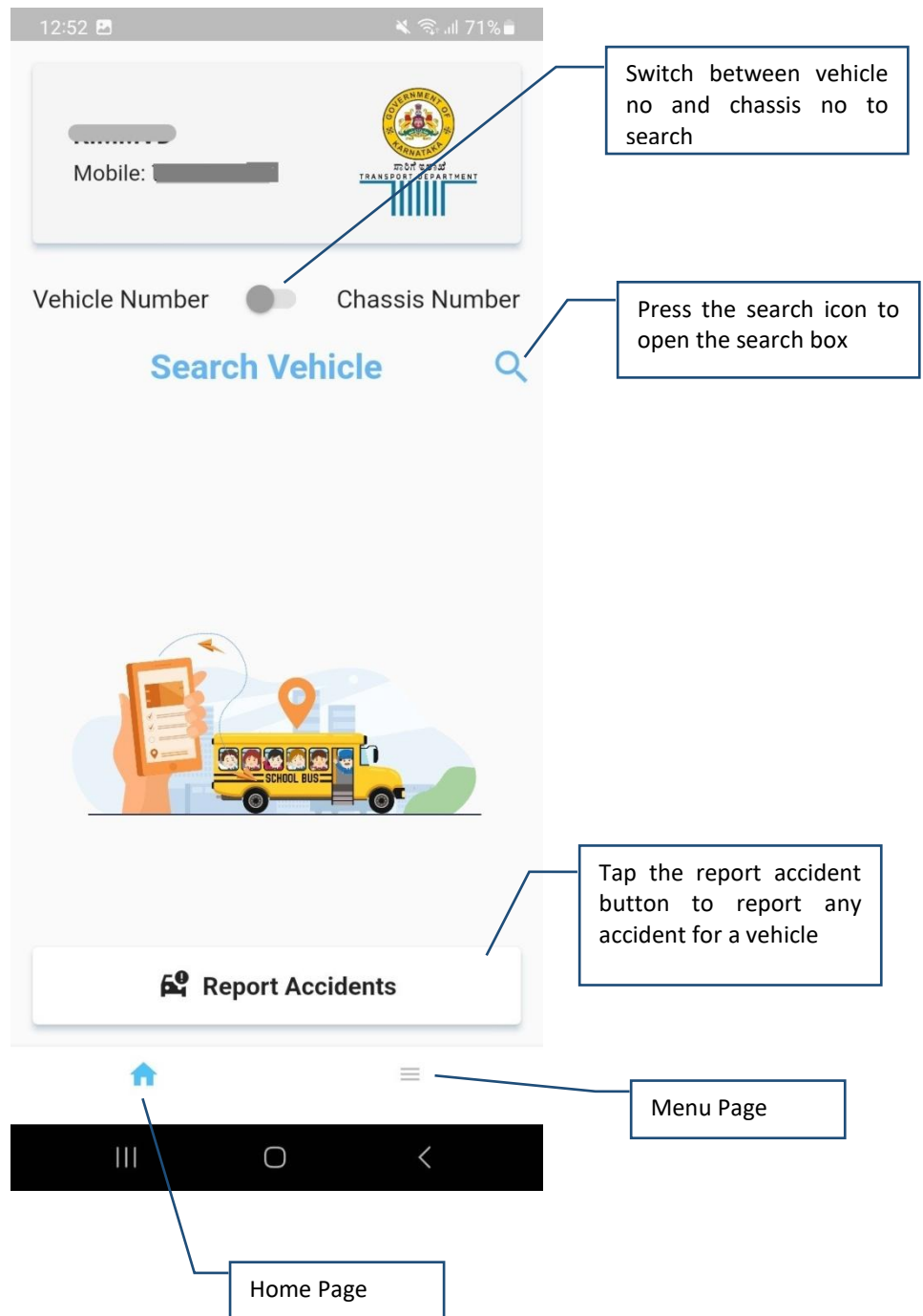


Four digit OTP will be received in the mobile number.
Enter it to continue.



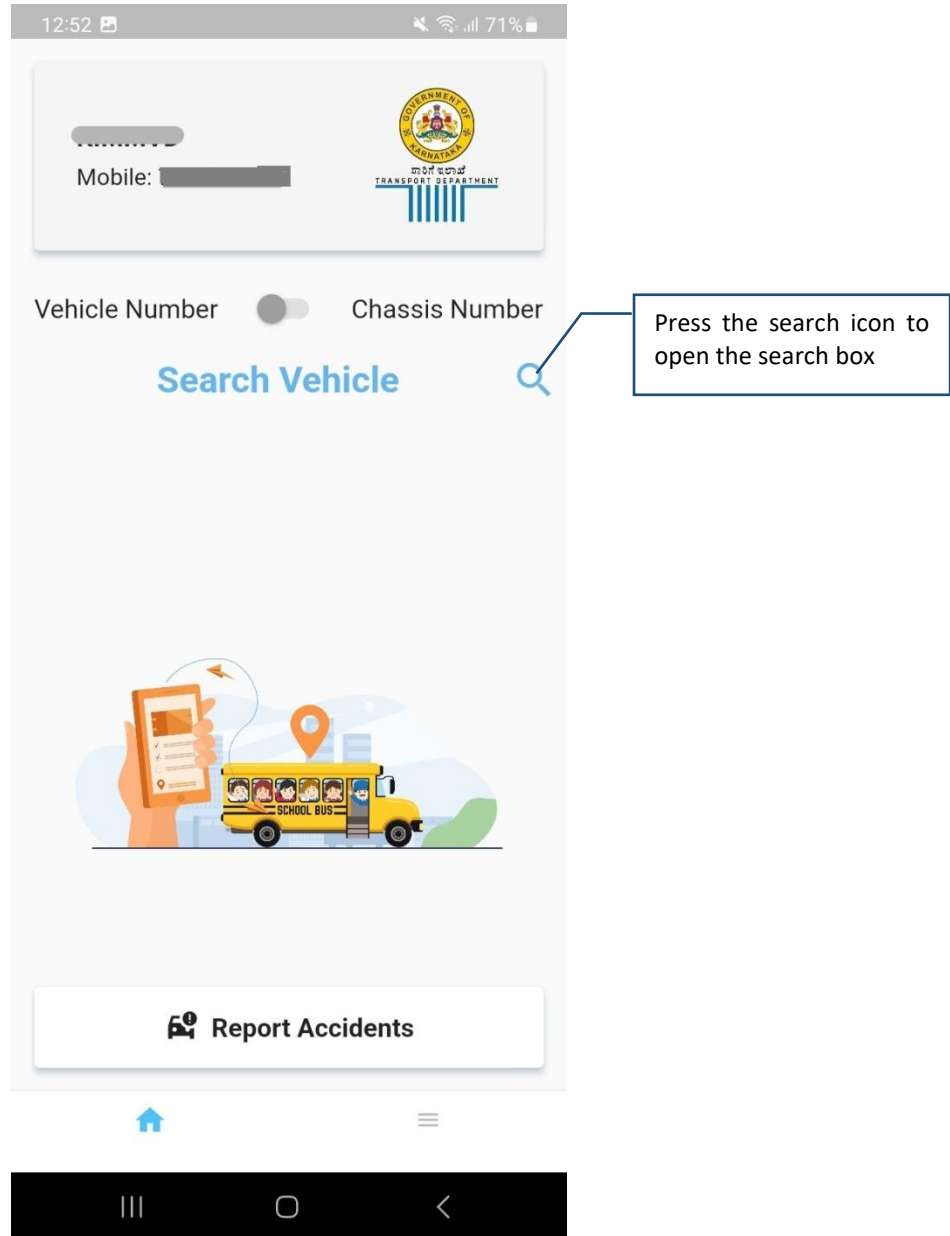
Home Page

After successful login you will be redirected to the home page of the app.

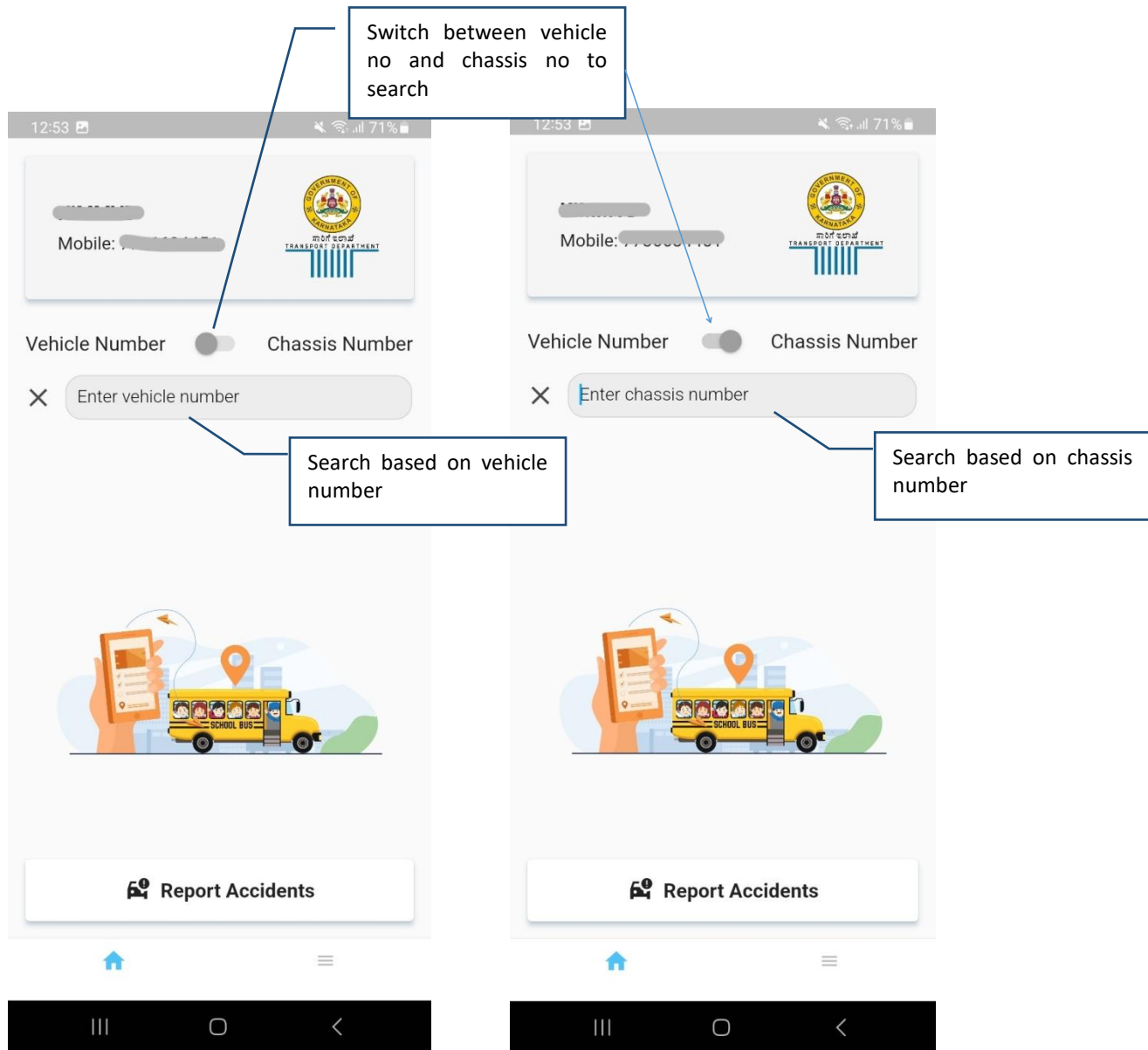


Vehicle Search

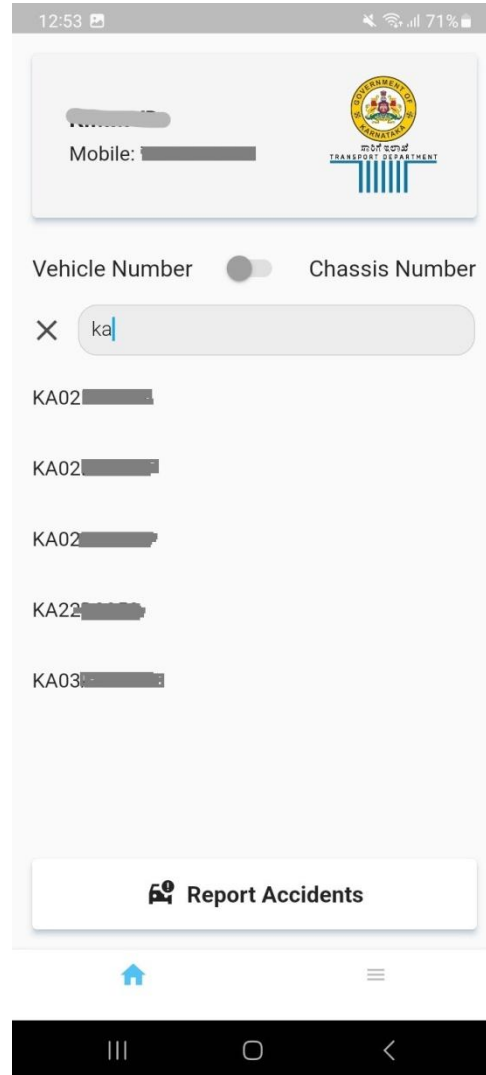
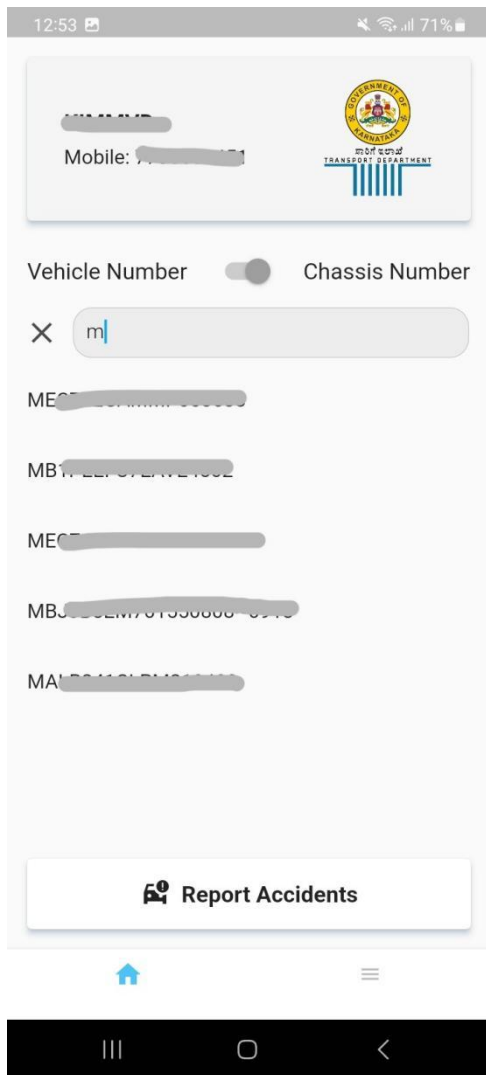
On pressing the search icon, the search box will open.



Now you can enter the vehicle number to locate or approve it. You can also switch to the search based on chassis number by tapping the switch button above the search bar.

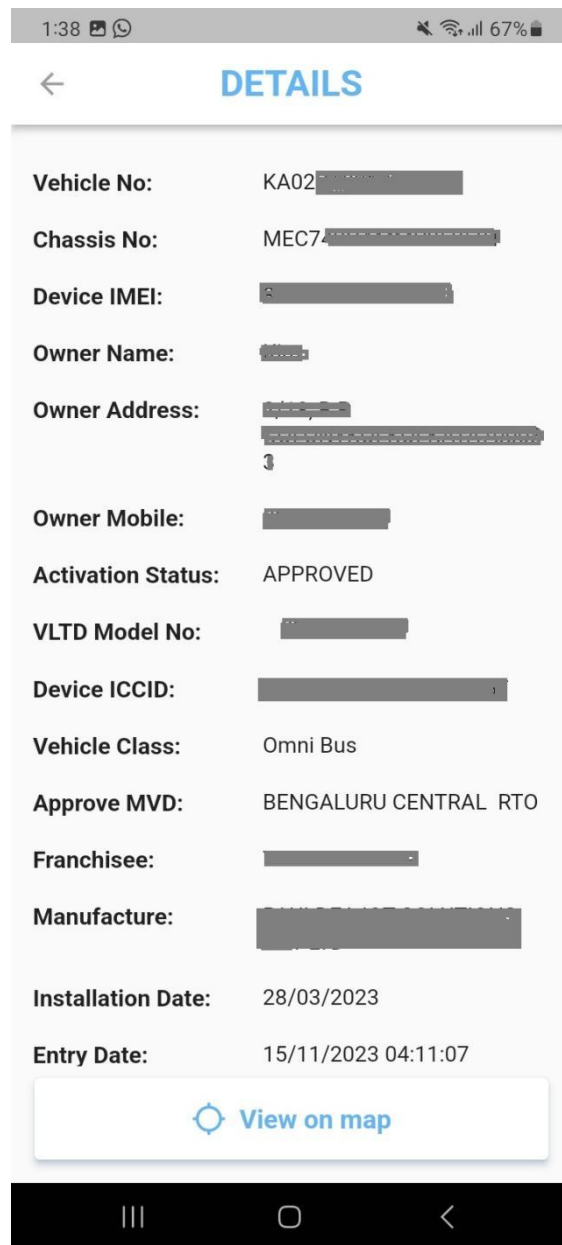


Enter the vehicle number or chassis number to see the list of available vehicle below the search bar and tap on the vehicle number to see the details.

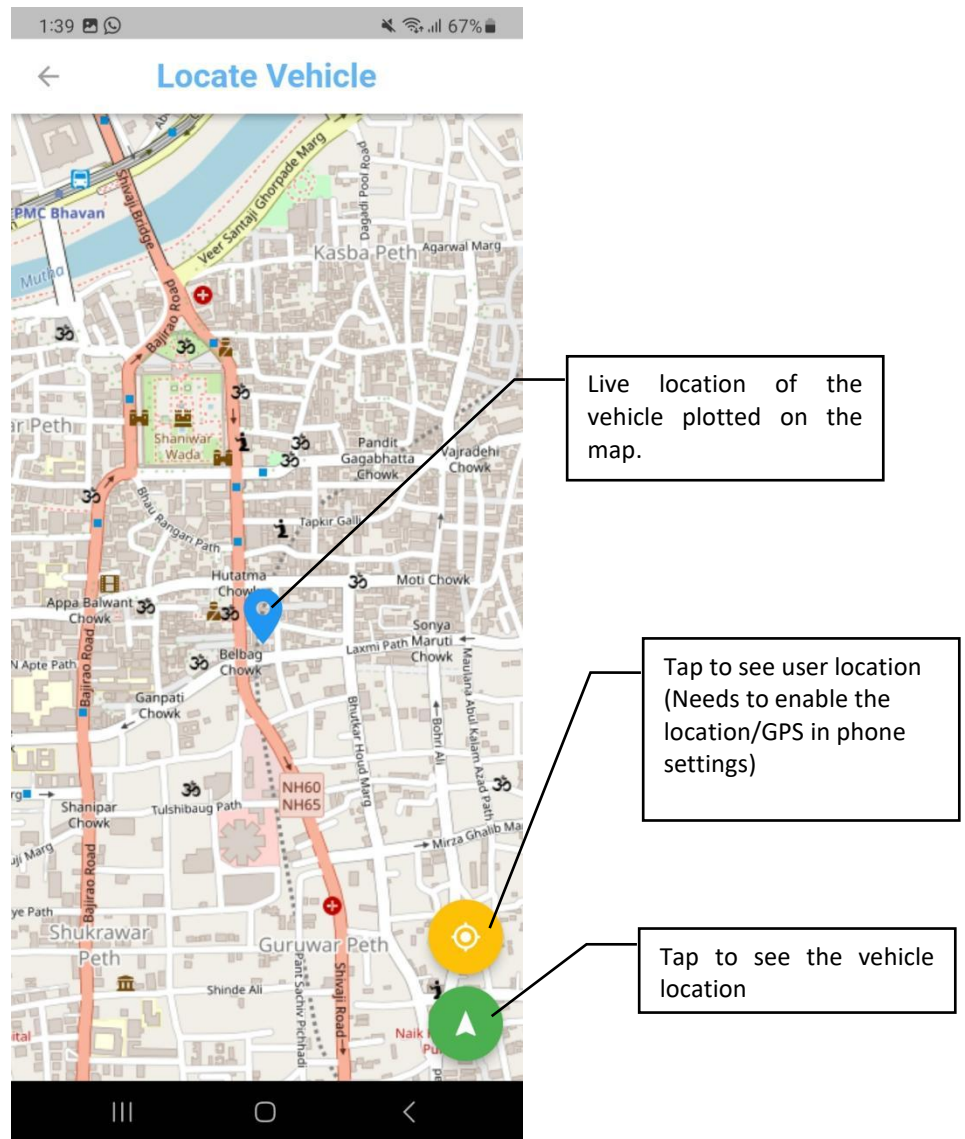


Live Track

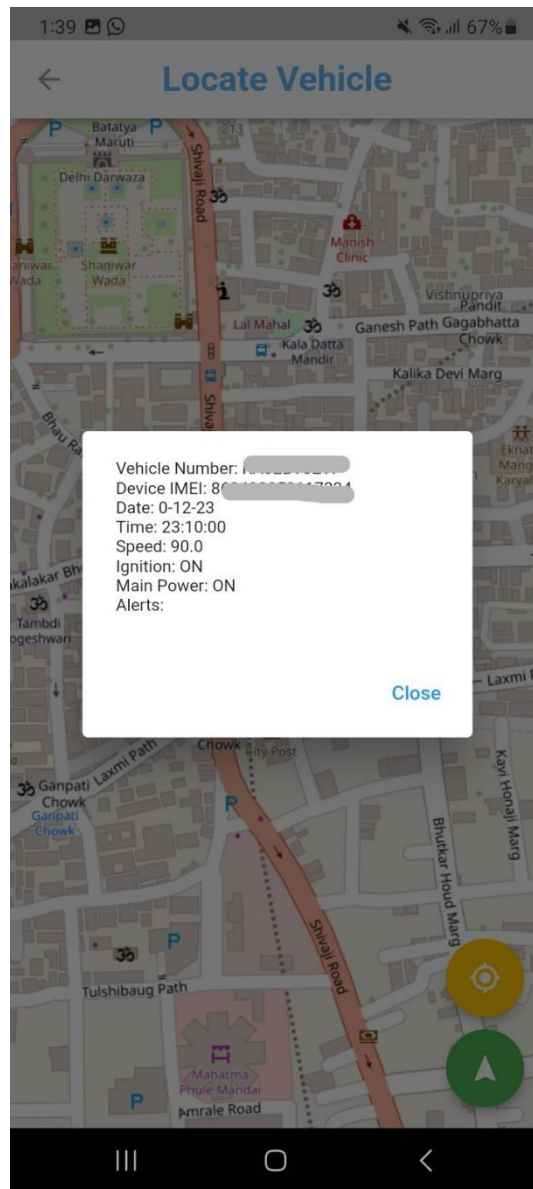
After searching and selecting a vehicle you can see the details of the vehicle.



On pressing the “**View on Map**” button you can see the live location of the vehicle.



Tap the marker plotted on map to see the vehicle details like Vehicle number, Speed, Time and Date of last data send, etc. Alerts will also be displayed if any.



VLT Approval/Rejection

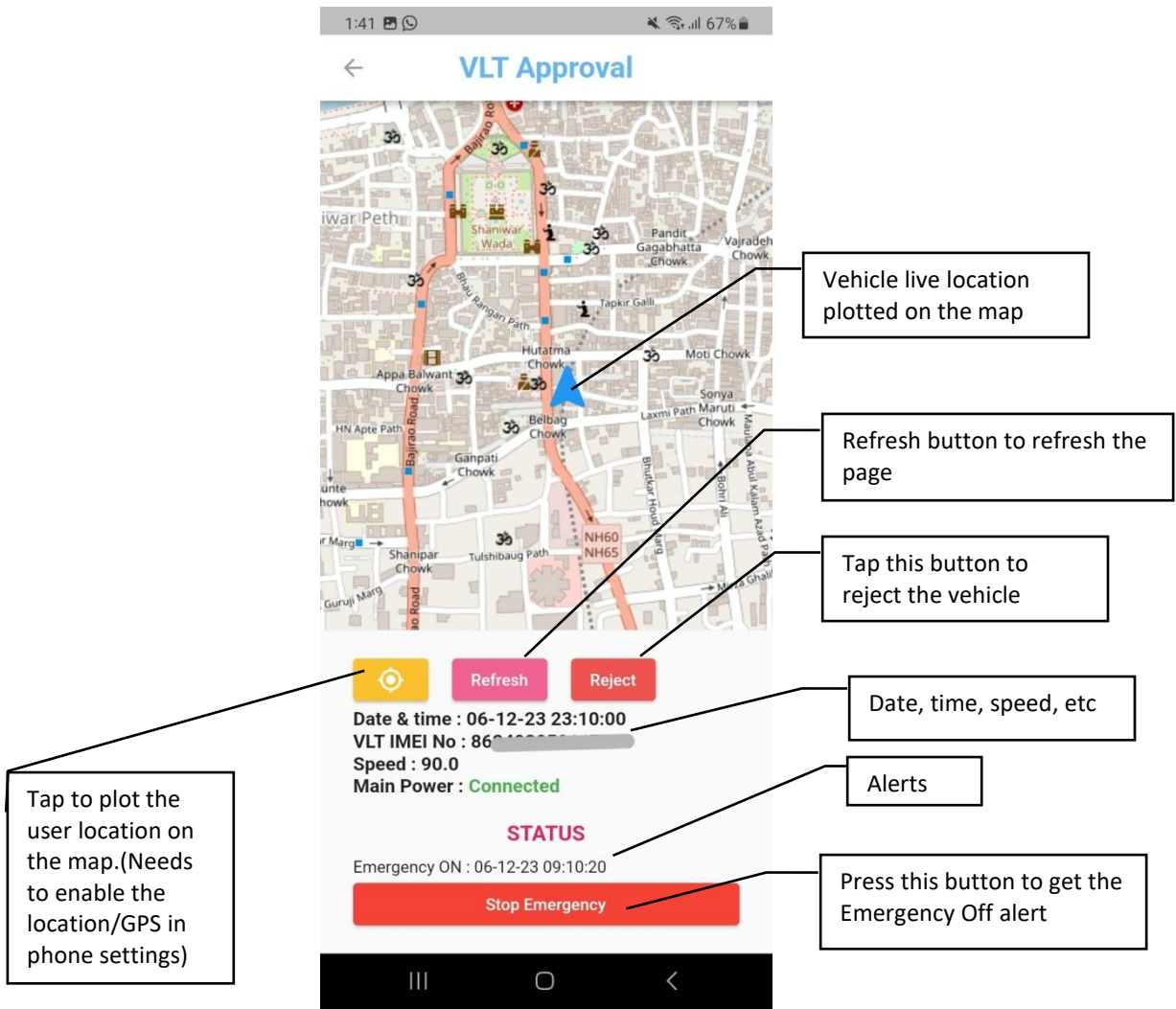
To verify a vehicle for VLT Approval/Rejection, search the vehicle using vehicle number or chassis number on the home page. Then select a vehicle, to see the details as shown below.

Note: Verification for approval/rejection is possible only for vehicles in **Installed** status.

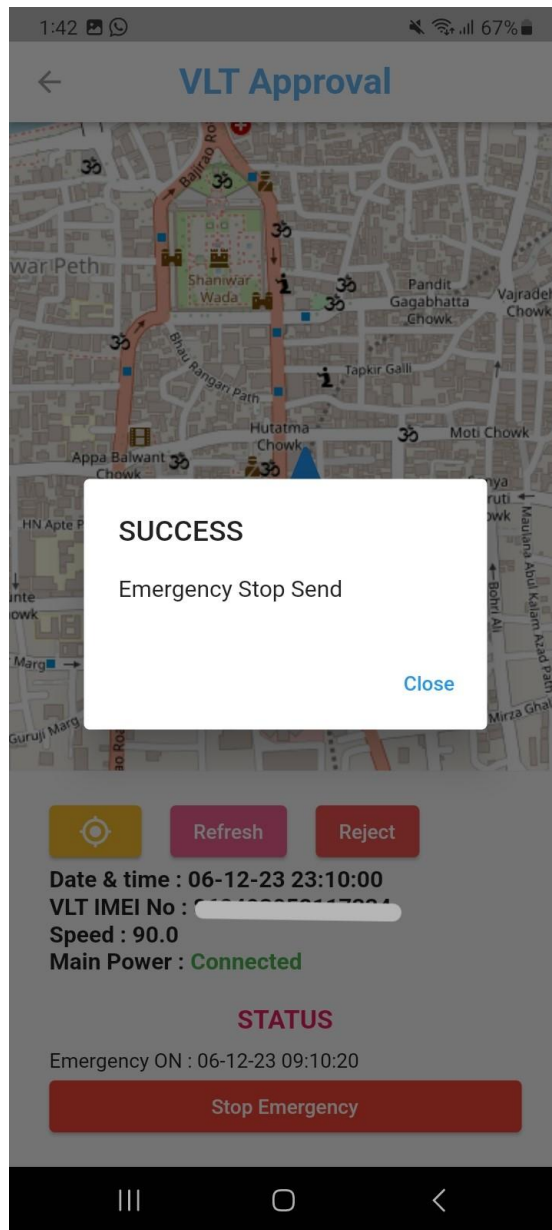


If details are verified against the actual documents, click the “**VLT Approve**” button at the bottom of the screen to continue. You will be redirected to the map page for location verification of the vehicle. It should be ensured that the location of the vehicle shown on map with a marker is same as the actual current location of the vehicle.

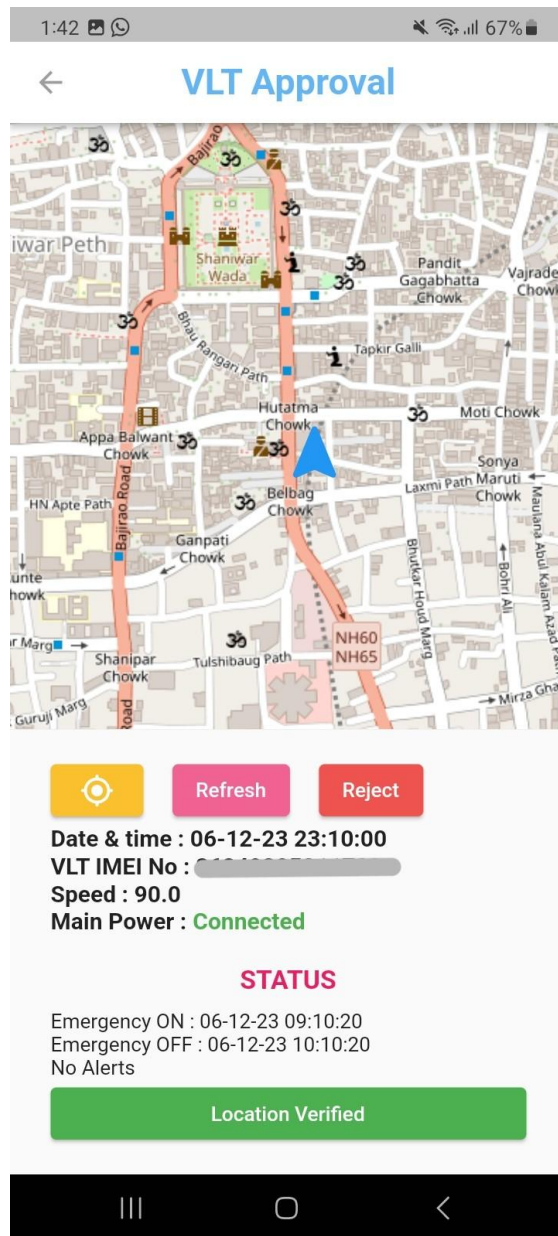
To approve the vehicle, you need to verify whether the device is working properly or not. So you need to manually press the panic button on the vehicle and press the “**Refresh**” button of the mobile app to get the Emergency ON alert.



Tap the **“Stop Emergency”** button to stop the Emergency Alert.

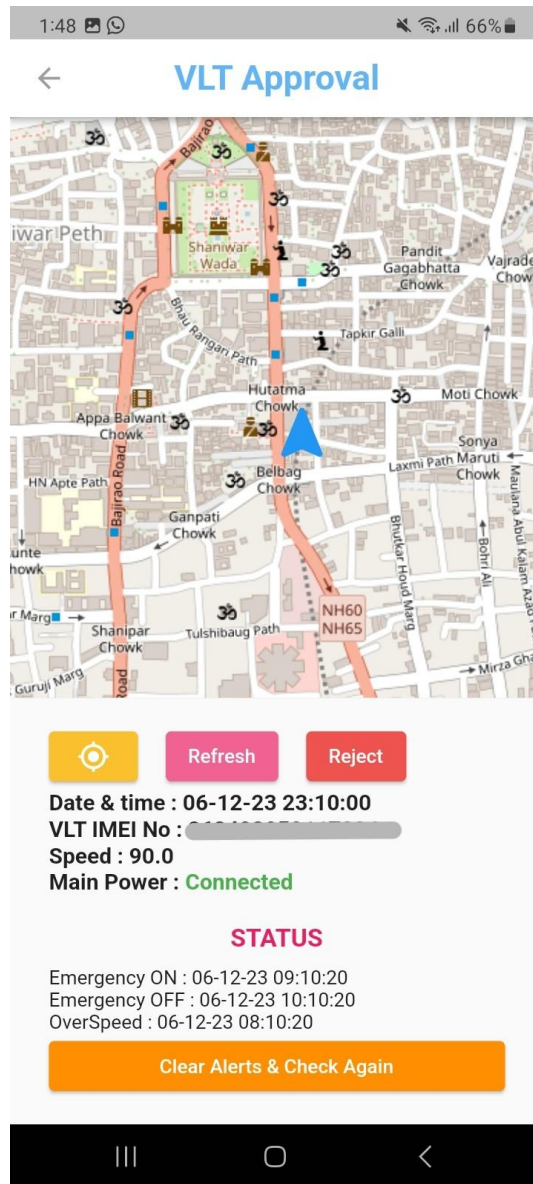


After pressing the “**Stop Emergency**” button and seeing the “**SUCCESS**” message as shown above, click on “**Close**” to close the message. Now you will receive the Emergency OFF alert after a few seconds. For that tap the “**Refresh**” button to refresh the vehicle location and data on the page.

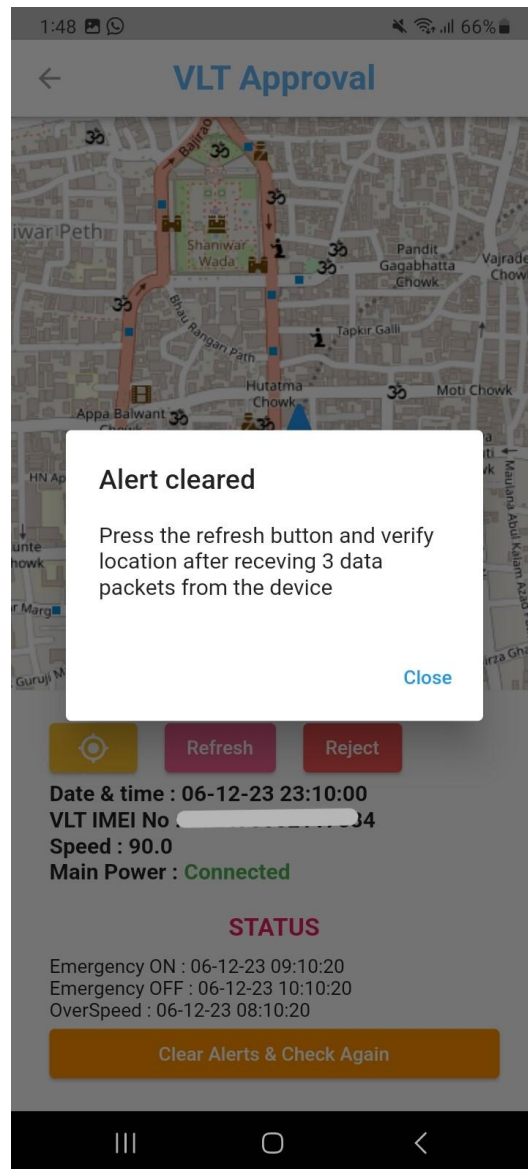


Here in the above Screenshot, you can see the Emergency OFF alert is received. So you can continue the verification by tapping the **“Location Verified”** button.

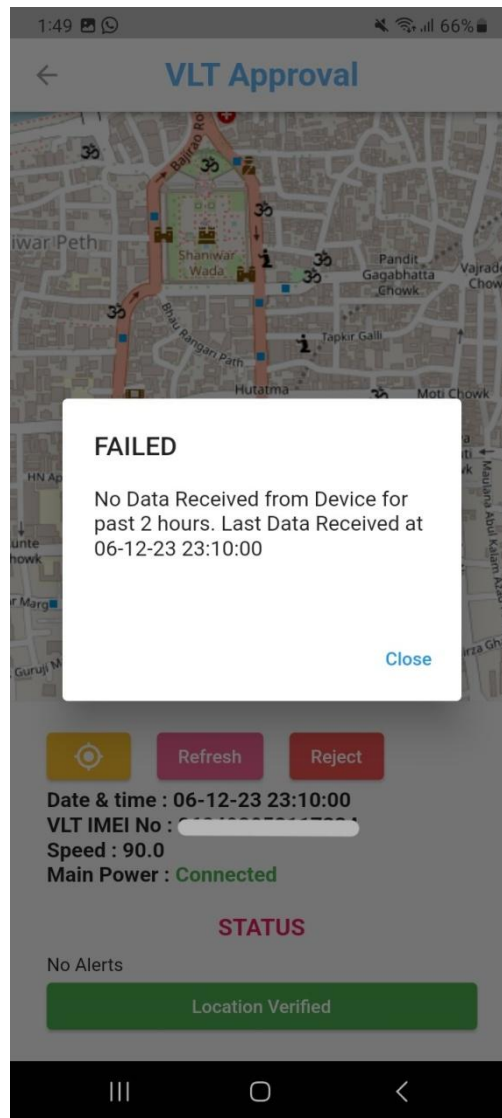
If there is any other alerts, other than Emergency alert like over speed, tilt, main power removal, panic button wire cut, etc. You need to clear it before Location verification.



In the above screenshot there is an over speed alert, so you need to clear it by tapping the “**Clear Alerts & Check Again**” button.

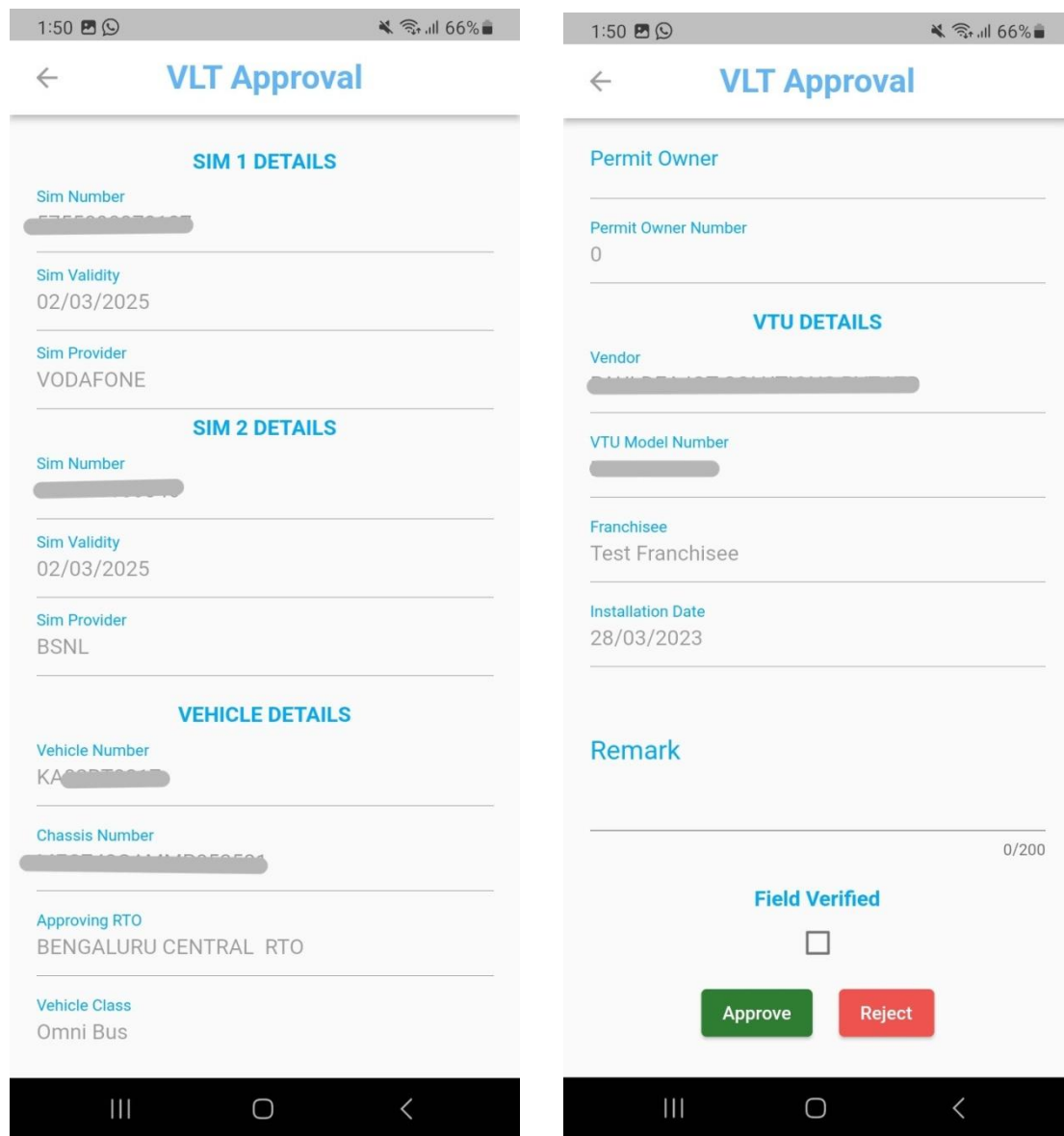


Once alerts have been cleared the verification can be continued only after receiving 3 live data packets without any alerts from the device. So tap the “**Refresh**” button and then tap the “**Location Verified**” button.



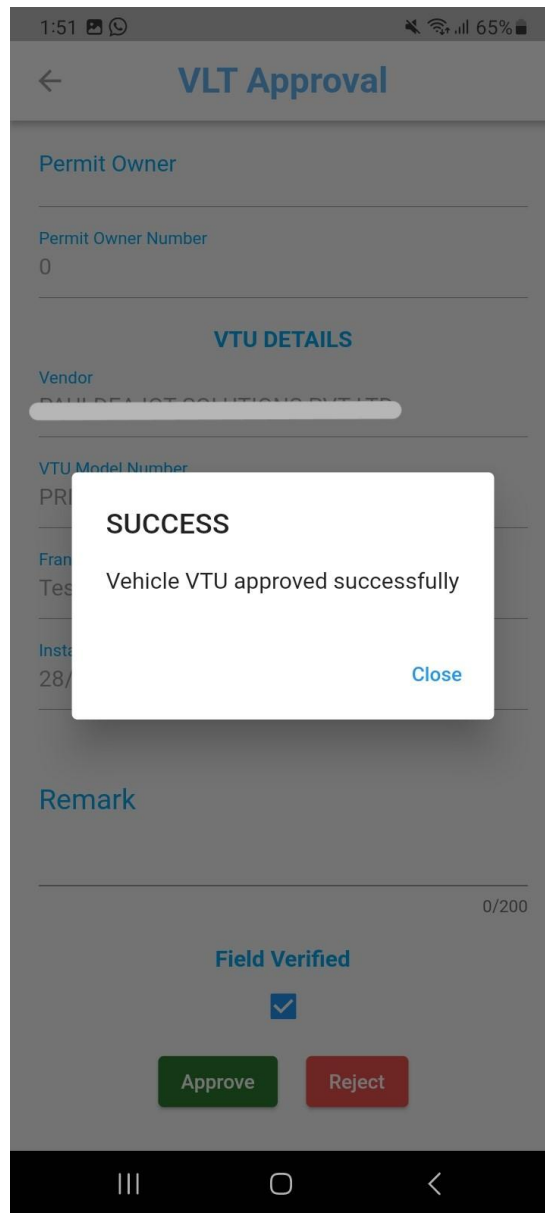
Above screenshot shows that no data received from the device in past 2 hours, so the device is not working properly. So close the message and reject the vehicle by clicking the **“Reject”** button.

If there are no alerts after clearing all the alerts, “**Location Verified**” button will be shown. Tap on this button and verify the details of the vehicles.

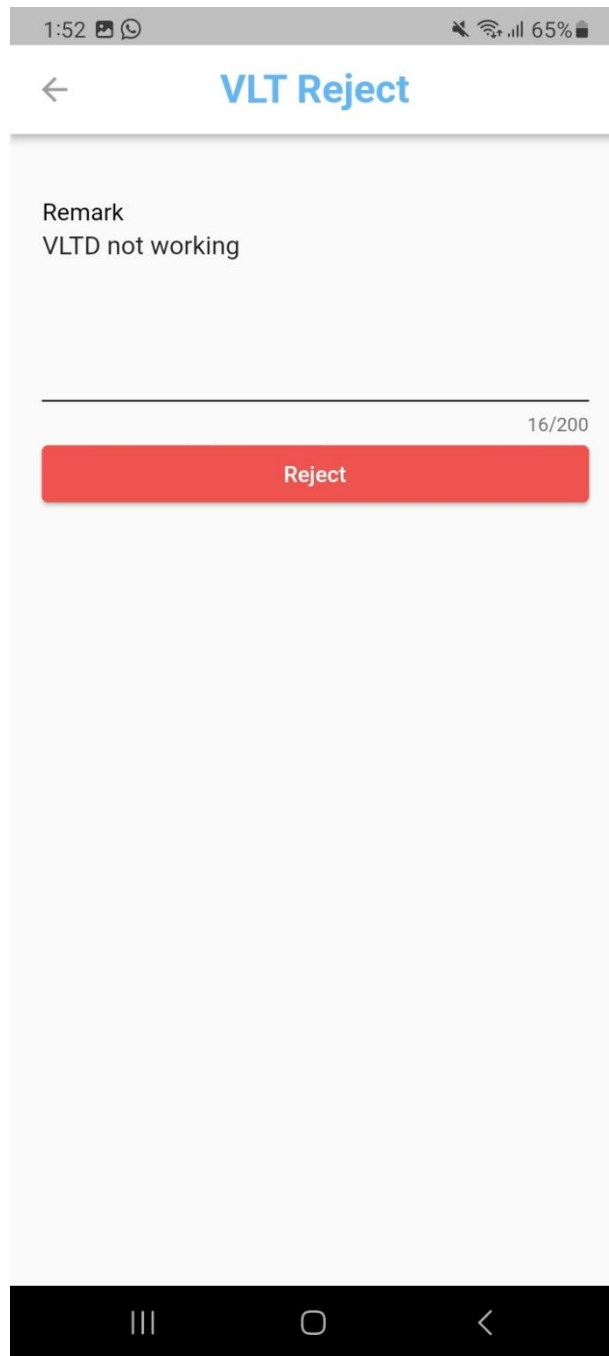


After verifying the details, you can check the “**Field Verified**” check box and also optionally type the remark if any.

Tap the “**Approve**” button to approve the VLTD device if everything is OK.



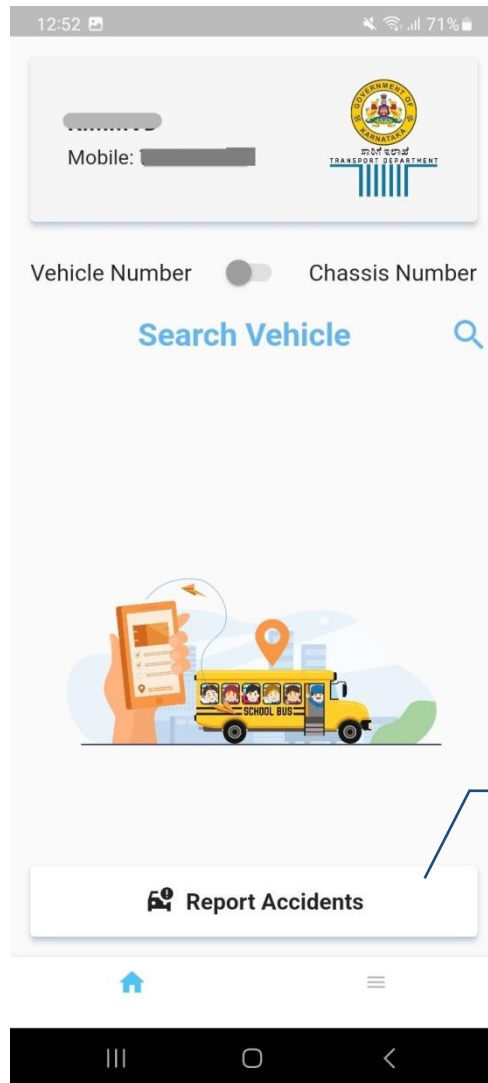
You can reject the VLTD device by tapping the “**Reject**” button if the data is incorrect or the device is not OK.



Type the reason of rejection and tap the “**Reject**” button to confirm VLTD rejection.

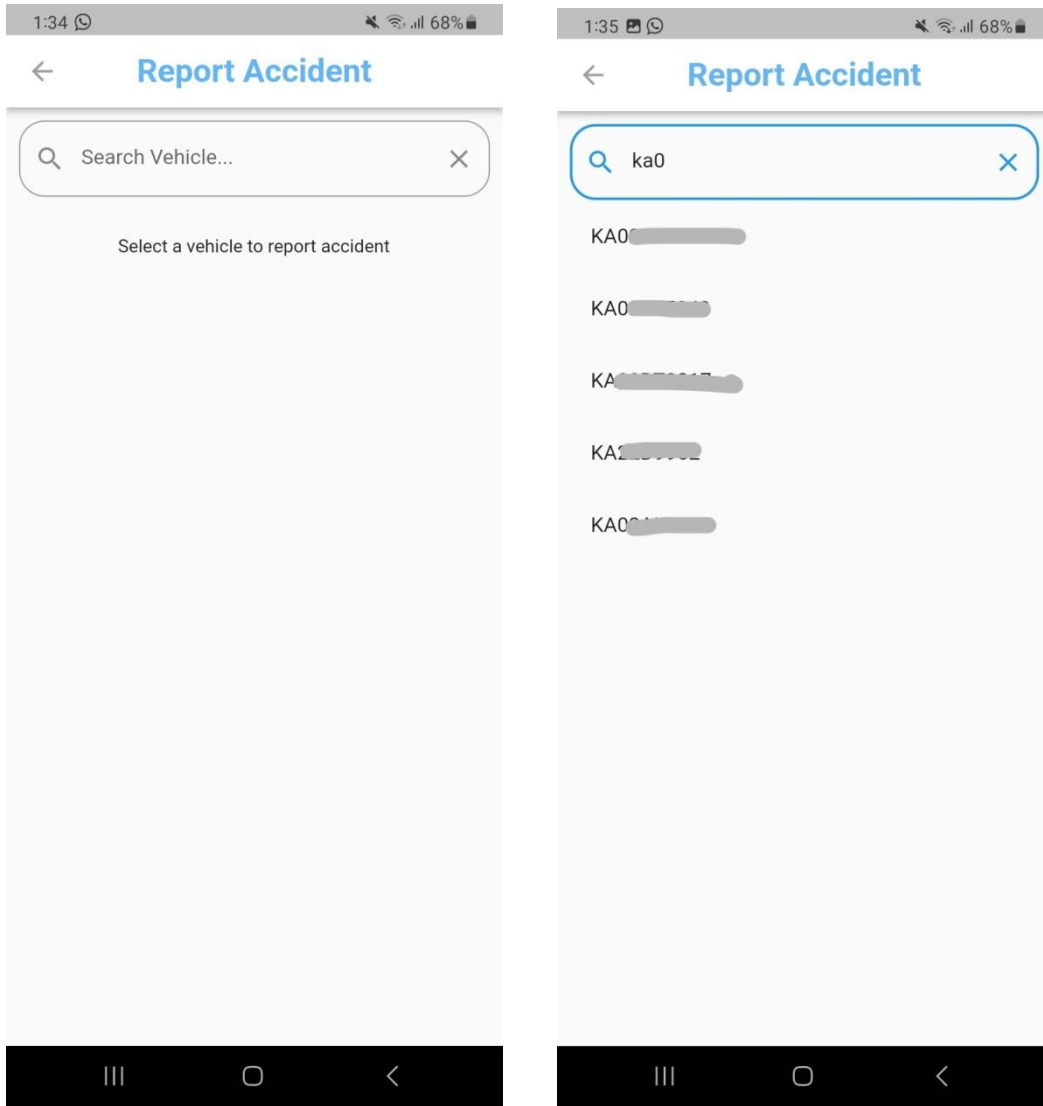
Report Accidents

On pressing the “Report Accidents button”, the window for reporting accident will open.



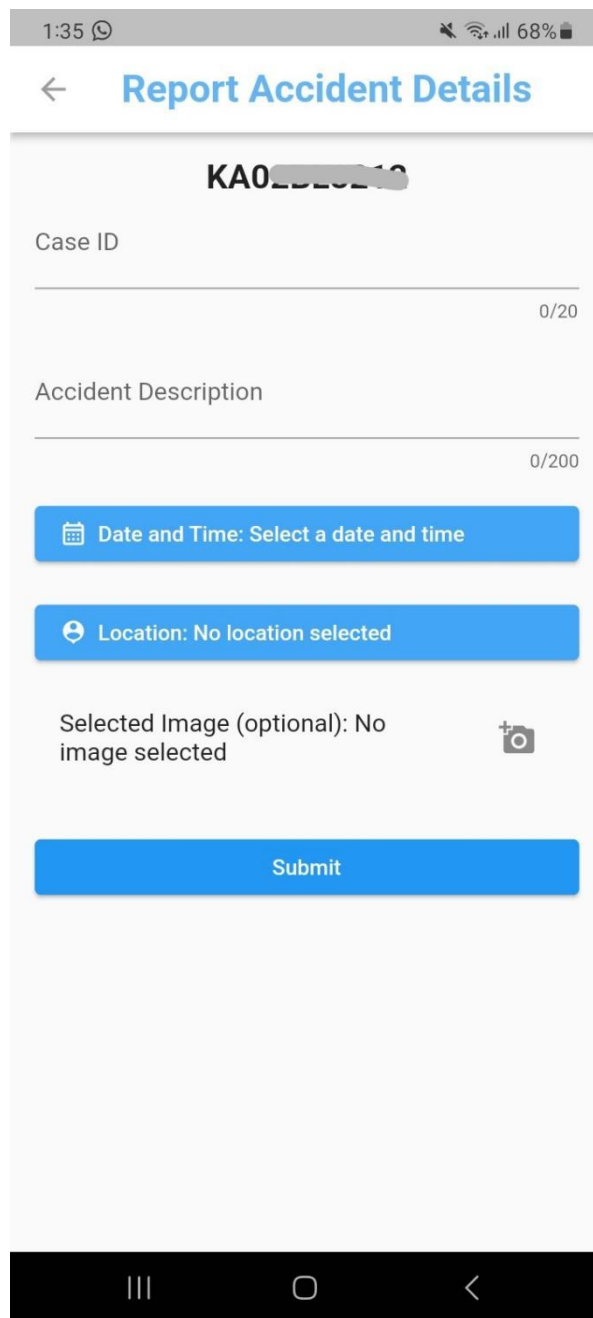
Tap the report accident button to report any accident for a vehicle

Search the vehicle number on the search bar. Then select the vehicle number from the list shown to report an accident involving that vehicle.



You will be redirected to the below page and you need to enter the details to continue. You can also optionally add an accident image from phone's gallery by tapping the camera icon. All other fields are mandatory.

Pick the date and time of the accident by tapping the **"Date and Time"** button.

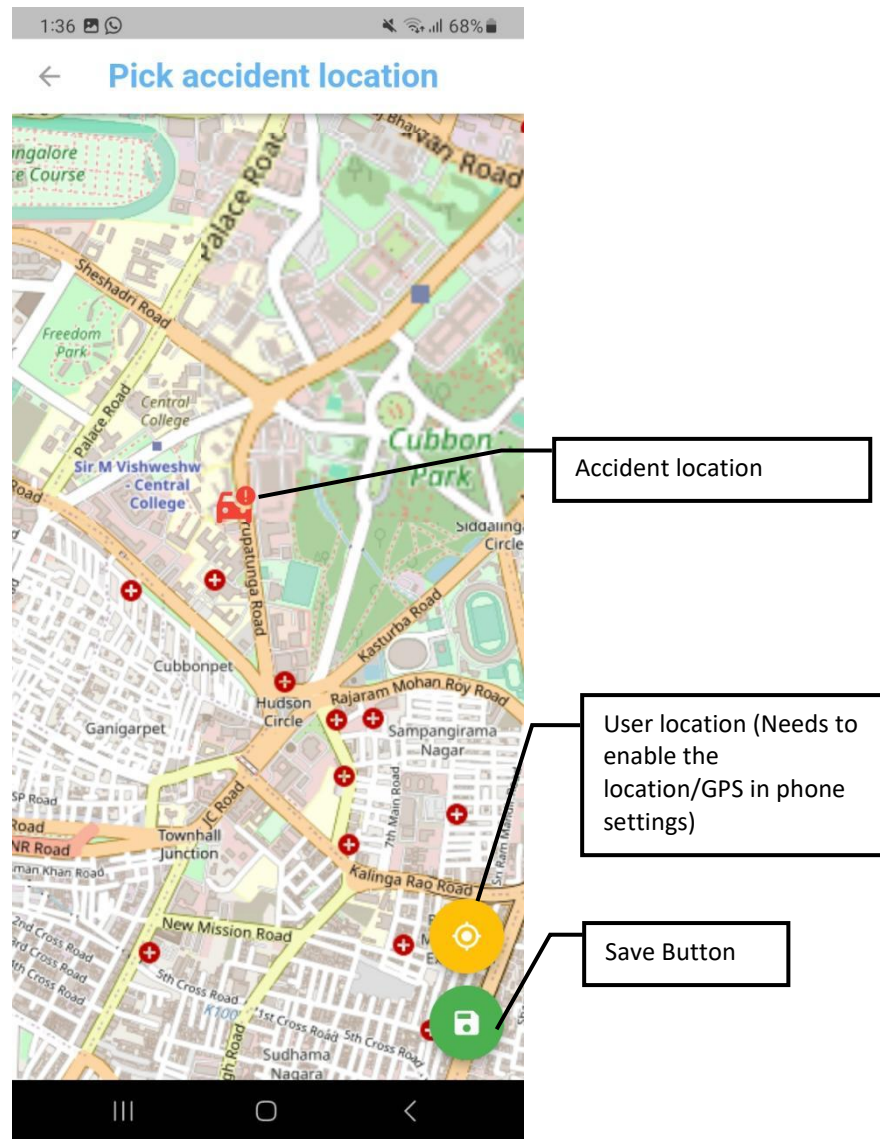


The screenshot shows a mobile application interface for reporting an accident. At the top, the status bar displays the time 1:35, signal strength, Wi-Fi, and 68% battery. The app title is "Report Accident Details" with a back arrow. Below the title, the case ID "KA0250210" is displayed. The form contains the following fields and buttons:

- Case ID:** A text input field with a character count of 0/20.
- Accident Description:** A text input field with a character count of 0/200.
- Date and Time:** A blue button with a calendar icon and the text "Date and Time: Select a date and time".
- Location:** A blue button with a location pin icon and the text "Location: No location selected".
- Selected Image (optional):** A text label "Selected Image (optional): No image selected" next to a camera icon.
- Submit:** A large blue button at the bottom of the form.

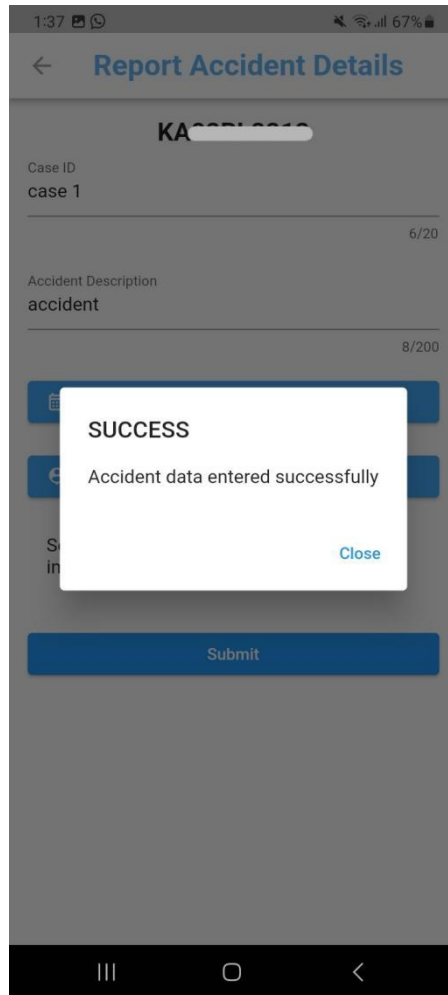
The bottom of the screen shows the standard Android navigation bar with three icons: a home button, a circle, and a back arrow.

Tap the “**location**” button to choose the location of accident



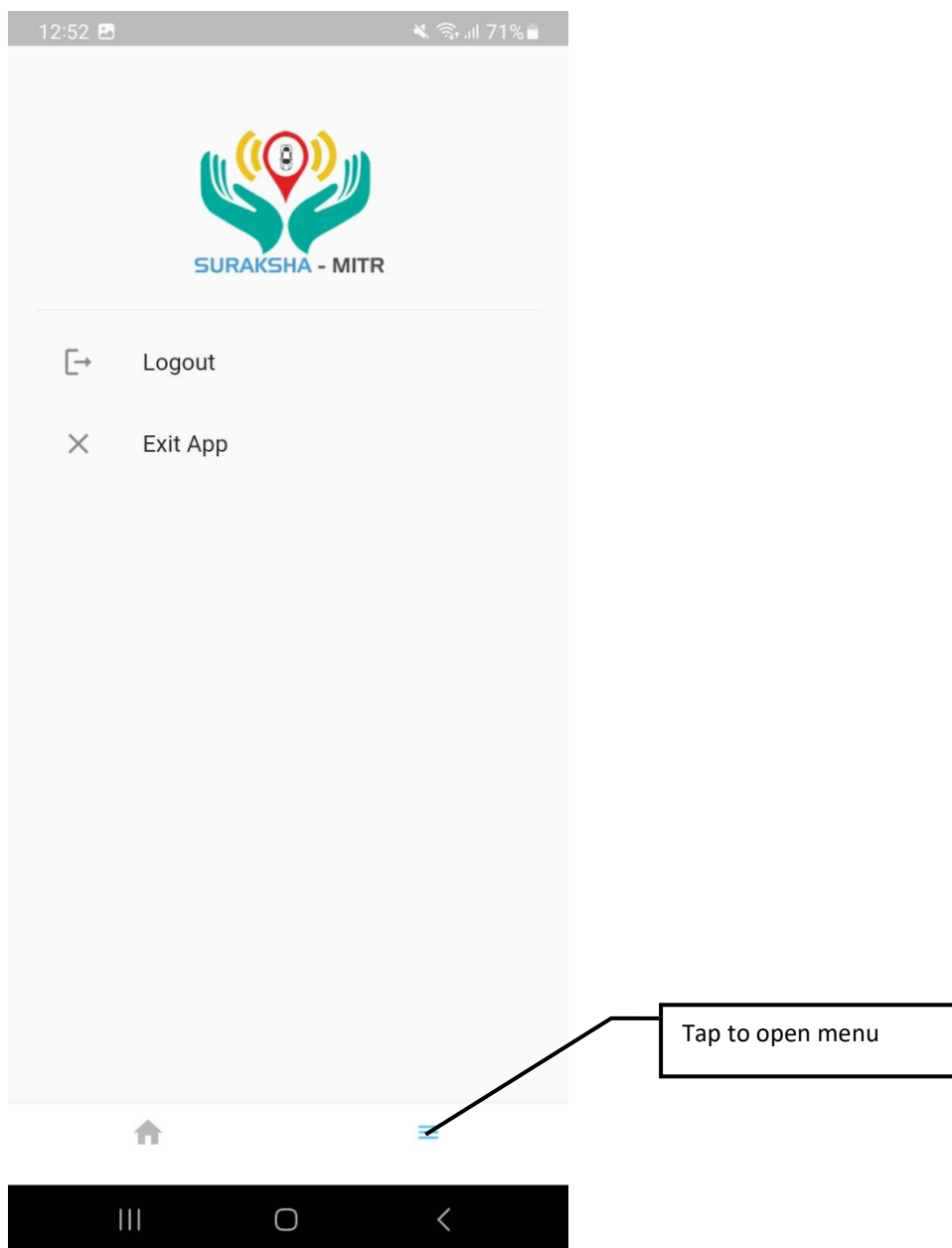
Tap the map on the accident location to add a marker on the accident location and press the save icon to confirm the accident location.

After entering all the details press the “**Submit**” button to save the accident details of that vehicle.



Logout & Exit

On pressing the Menu Icon as shown below, the menu window will be shown.



The options to logout and exit are given as shown below.

