

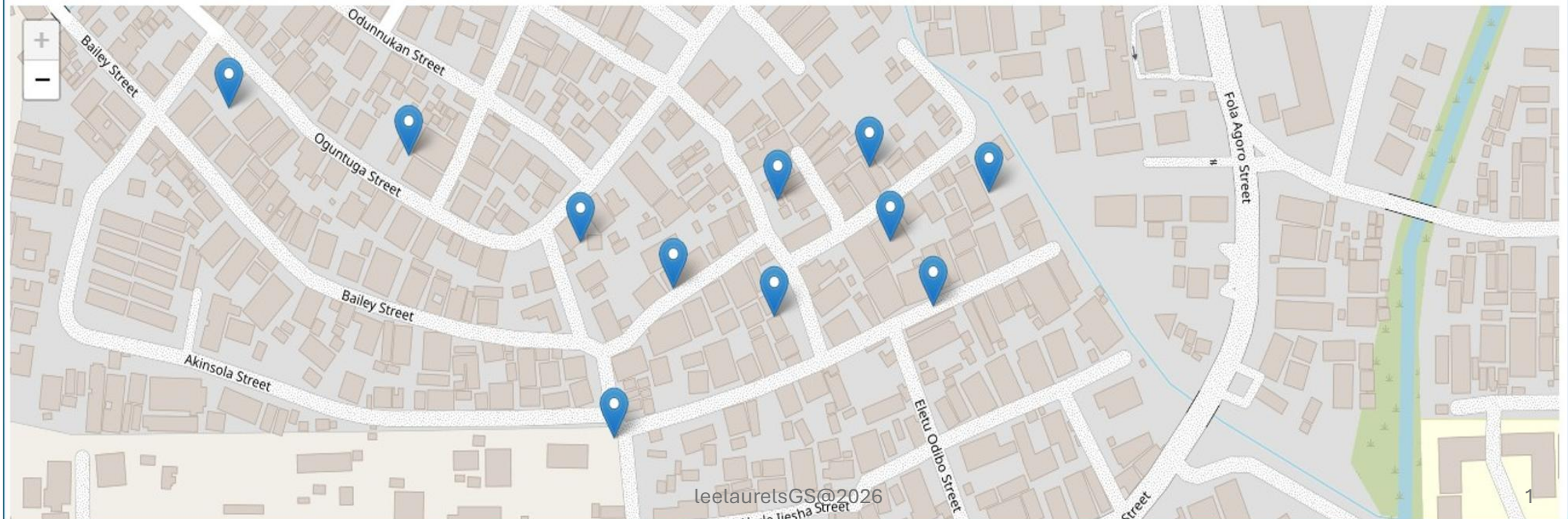
Nigeria Road Events Locations Catalogue (NRELC) - User Manual

Road Events Locations Catalogue (RELC) - Capture a Road Event

Latitude:	Longitude:	Description:
		Select an option ▼

Lookup Address	Enter address	Submit
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[Manage Locations](#)



1. Introduction

The Nigeria Road events Locations Catalogue (**NRELC**) App is a web-based spatial tool that allows users to report unplanned road events and experiences any where, any time in Nigeria (e.g., accidents, robberies, potholes) by marking their locations on an interactive map. **All events are captured anonymously and analysed for community feedback and safety.** The **NRELC App** is **privacy-focused**

Key Features & Privacy Assurance:

- ✓ **Map is restricted to Nigeriabounds** - the boundary is hard and cannot pan or zoom out further than country (Nigeria) view
- ✓ **100% Anonymous Reporting** – No personal data (name, phone, email) is collected or stored.
- ✓ **Location-Only Tracking** – Only incident location names, coordinates and descriptions are recorded.
- ✓ **No User Accounts Required** – No login or registration needed to submit reports.
- ✓ **Secure Data Handling** – Reports are encrypted and accessible only to authorized admins.
- ✓ **Ease of use.**

Why Trust This App?

- Your identity remains **completely private**—only the incident details (location, type, timestamp) are stored.
- Designed for **community safety** without compromising personal privacy.

2. Basic Functionality & Features

Homepage Overview

- **Interactive Map:** *Map automatically zooms to the user's location with geolocation and show nearby events (no user data attached).*
- **Submission Form:** Submit reports without revealing who you are.
- **Manage Locations Link:** For admin access.

Road Events Locations Catalogue (RELC) - Capture a Road Event

Latitude:

Longitude:

Description:

b

Select an option

Lookup Address

Enter address

c

Submit

a

e

[Manage Locations](#)

Enter Description: Select event type and Save.

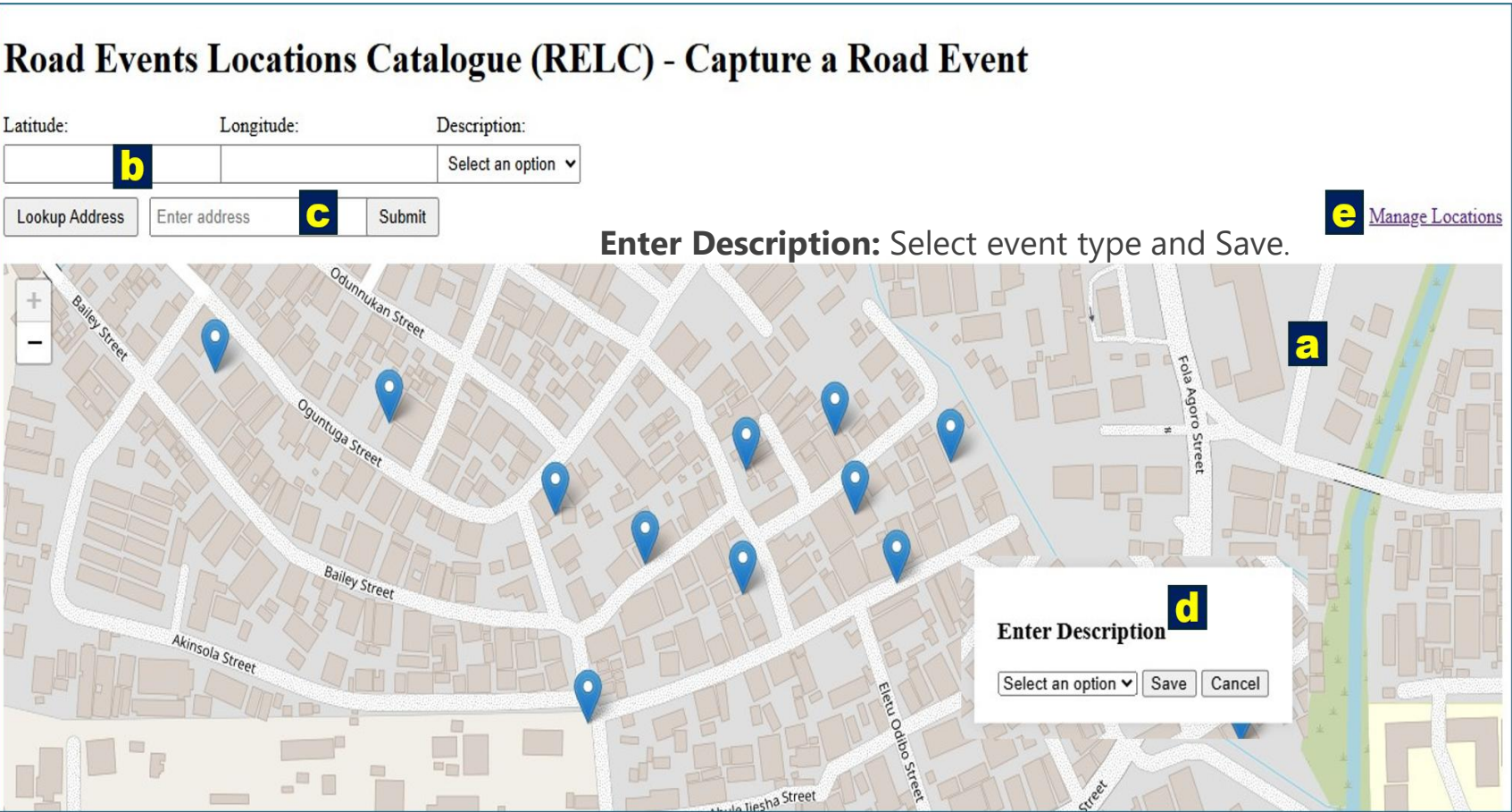
d

Enter Description

Select an option

Save

Cancel



Functionality Description

a

Interactive Map: Click to mark incident locations (Button click: Click on any area of the map to enter event)

b

Manual Entry: Submit coordinates and descriptions

c

Address Lookup: Convert addresses to GPS coordinates. (Coordinates auto generated)

d

Enter Description: Select event type and Save.

e

Admin Dashboard: View, delete, and export reports. (Authorised Admins Only)

3. Getting Started

Accessing the App

- Open a web browser on your phone or desktop and navigate to the app's URL.
- No installation is required.
- **No signup, no tracking**—just open and start reporting.

4. Reporting an Incident

General

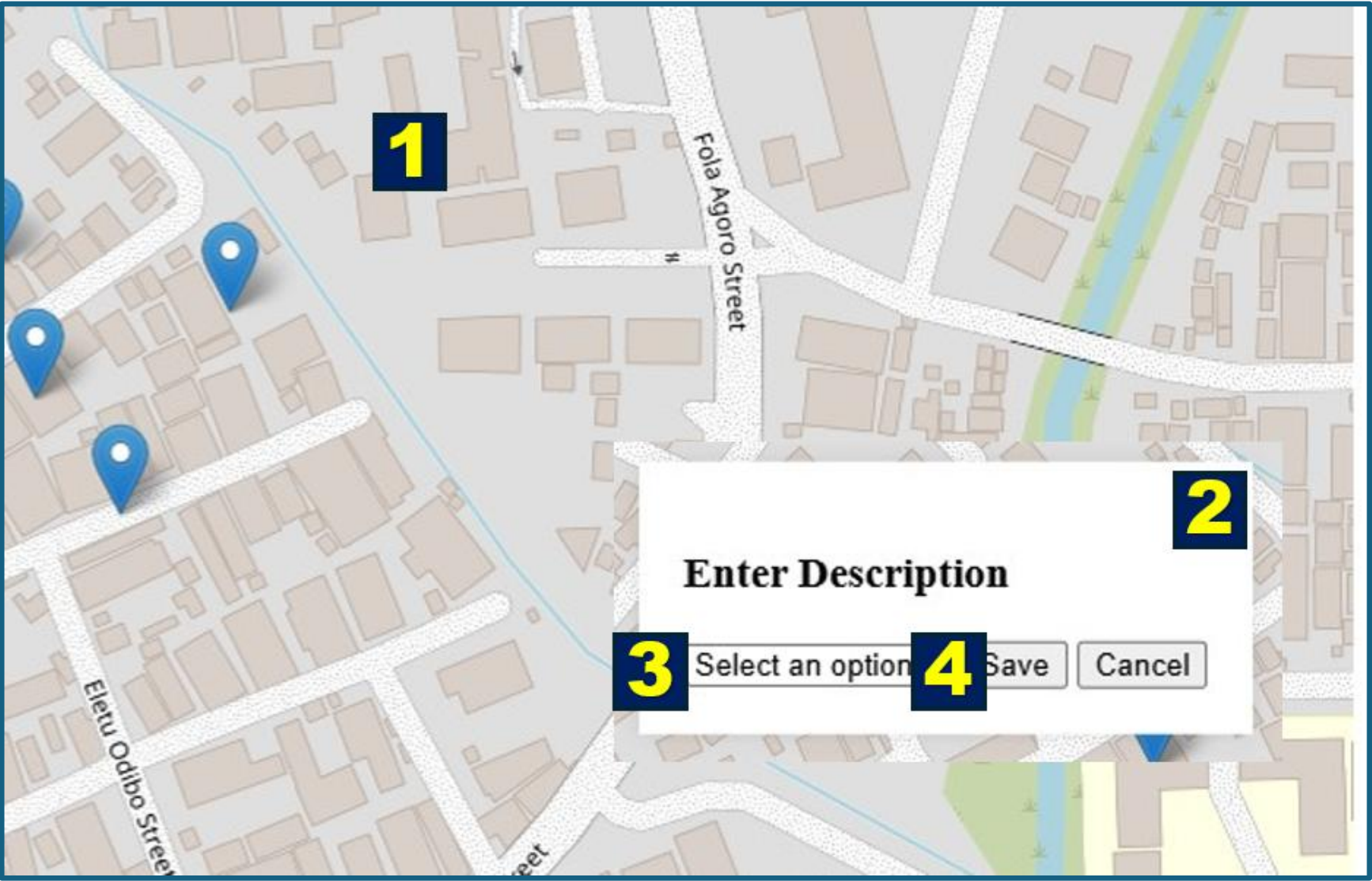
Note:

On Launch, the app automatically zooms to the user's location with geolocation and show nearby events (no user data attached).

The “Lookup Address” functionality is very useful when the map is not zoomed to your exact location

- Enter the address example [*name of your location*]
- Click lookup Address
- The map zooms to the general location of the address that has been entered.
- You can now identify your exact location on the map and follow best suited method to submit the data

Method 1: Click on the Map (Recommended for All)



1

Click any location on the map where an incident occurred

2

A secure popup *"Enter Description"* appears

3

Select the incident type (e.g., "Accident," "Pothole").
○ If "Other," briefly describe the issue (no personal details)

4

Click Save to submit —your report is logged without any link to you.

Method 2: Manual Entry (Not Recommended for non-geospatial professionals)

Latitude:	Longitude:	Description:
		Select an option
		Submit

1

Enter: Latitude

2

Enter: Longitude

3

Description (choose from dropdown or write a short note).
○ If "Other," briefly describe the issue (no personal details needed).

4

Click submit —your report is logged without any link to you.

Method 3: Address Lookup

The screenshot shows a web form for address lookup. At the top, there are three labels: 'Latitude:', 'Longitude:', and 'Description:'. Below 'Latitude:' is a yellow box containing '5.489736' and the text '(Auto populated from entered address)'. Below 'Longitude:' is a yellow box containing '7.0341973' and the text '(Auto populated from entered address)'. Below 'Description:' is a dropdown menu with 'Pothole' selected and a blue square with the number '3' and a downward arrow. At the bottom, there is a 'Lookup Address' button with a blue square and the number '2' to its left, a text input field containing 'Owerri' with a blue square and the number '1' to its right, and a 'Submit' button with a blue square and the number '4' to its right.

- 1** Enter an address (e.g., Owerri)
- 2** Click Lookup Address. - The map zooms to the general location of the address and fills in the location coordinates automatically.
- 3** Description (choose from dropdown or write a short note).
 - o If "Other," briefly describe the issue (no personal details needed).
- 4** Click submit —your report is logged without any link to you.

Note

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The "Lookup Address" function is very useful when the map is not zoomed to your exact location

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Entering a custom Description

The image shows two sequential screenshots of a web form titled "Enter Description" overlaid on a map background. The first screenshot shows a dropdown menu with options: "Accident", "Robbery", "Pothole", "Area boys", "Police Wahala", and "Other (Specify)". The second screenshot shows the "Other (Specify)" option selected, with a text input field containing "This is a custom event".

1 Select an option ▼ Save Cancel

Select an option

Accident

Robbery

Pothole

Area boys

Police Wahala

2 Other (Specify)

3 Other (Specify) ▼

This is a custom event

4 Save Cancel

- 1** Click the drop-down menu "Select an Option"
- 2** On the dropdown list choose "Other (Specify)" option
- 3** A new pop up will come with option to enter custom description text *(keep it very short)*
- 4** Click Save to submit

4. Admin Features (For Authorized Personnel Only)

Secure Login Required

- Admins **must authenticate** with credentials to access reports.
- Public users **cannot** view or delete submissions.

Data Management

- **View Reports:** See incident details (no user info attached).
- **Delete:** Remove false or resolved reports.
- **Export:** Download data **in anonymized JSON format** (no personal traces).

Strict Privacy Controls

- Admins **cannot** see who submitted reports.
- All data is **encrypted** and protected against misuse.

5. Privacy & Security Guarantees

What We *Do Not* Collect:

- ✗ Names, phone numbers, emails
- ✗ IP addresses or device identifiers
- ✗ Any personally identifiable information (PII)

What We *Do* Collect:

- ✓ Incident location (GPS coordinates)
- ✓ Incident type (e.g., "Robbery," "Pothole")
- ✓ Timestamp (automatically generated)

Data Retention & Transparency

- Reports are stored **only as long as necessary**.
- Users **cannot** be identified from the data.
- No third-party sharing—data is used **only for public safety**.

6. Troubleshooting & FAQs

Common Questions

◆ Can anyone see my reports?

→ No. Only admins with secure access can view anonymized data.

◆ Does the app track my location continuously?

→ **Never.** Your location is only used if you manually submit a report.

◆ What if I submit a report by mistake?

→ Contact an admin (via support email) to request removal—no personal data is linked.

Common Issues

◆ Map Not Loading?

- Ensure you have internet access.
- Allow location permissions in your browser.

◆ Address Lookup Fails?

- Check the address format (e.g., include city/country).
- Try a different address.

◆ Can't Submit?

- Ensure all required fields are filled.
- Refresh the page and try again.

The **NRELC App** empowers communities to report road incidents **safely and anonymously**.

Your privacy is our priority—no hidden tracking, no identity collection

NRELC App simplifies road events reporting for better community safety.

For further assistance, refer to this manual or contact your administrator.

Together, we make our roads safer—without sacrificing privacy. 🗺️ 🔒

Final Notes

- This app complies with **GDPR and global privacy standards**.

Happy Reporting! 🚦

Need Further Help?

Contact support at: – info@leelaurelsgs.com