

Login page

Police Force Login

Reporter's Username

Password

Login

Navigation

Homepage

Log out

Homepage currently has the following features:

The screenshot shows a menu titled "Choose one of the following:". The menu items are listed in a vertical stack, each with a green text label and a blue box containing a white number. A blue arrow points from the text "Number of people in database (Dynamic)" to the number 9 next to "Search people". A red box with the text "Restricted to Admins" has two blue arrows pointing to the "Add new police credentials" and "Add fines" items.

Feature	Count
Search people	9
Search vehicles	10
Add vehicles	10
Incidents	5
Add new police credentials	3
Add fines	3
Change Password	

Choose one of the following:

- Search people 9
- Search vehicles 10
- Add vehicles 10
- Incidents 5
- Add new police credentials 3
- Add fines 3
- Change Password

Number of people in database (Dynamic)

Restricted to Admins

- Every option listed above has a **number** beside it which dynamically resembles the number of appearances in the database.

- 1) Looking up people by their names (including partial names) or licences

Search people 9

Search for a person

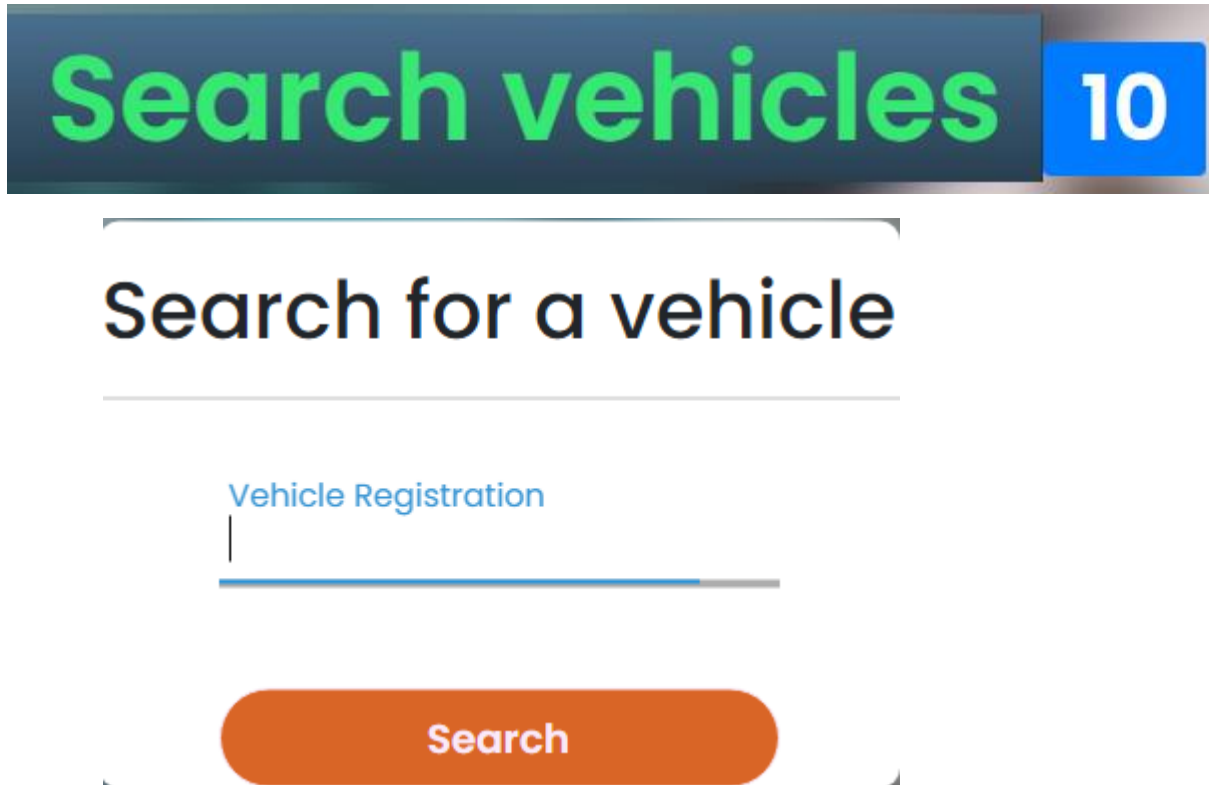
Name

Licence Number

Search

- Enter EITHER person's name OR licence
- If 'Name', whether full or partial, and 'Licence' are both entered, then the priority will be given to the name.
- Searching for a user who is not present in the database will produce an unavailable error and requests another input prompt to check.
- User could search for partial names.

- 2) Looking up vehicle and its owner's information by the vehicle licence



The screenshot shows a web application interface. At the top, there is a dark blue header bar with the text "Search vehicles" in large, bold, green letters. To the right of this text is a blue square containing the number "10" in white. Below the header, there is a white rectangular area with a thin blue border. Inside this area, the text "Search for a vehicle" is displayed in a large, bold, black font. Below this text, there is a label "Vehicle Registration" in blue, followed by a horizontal input field with a blue border and a blue underline. Below the input field, there is a large, rounded orange button with the word "Search" in white text.

- Enter the Vehicle Registration/licence
- It will search for the specified vehicle and list the vehicles' details along with its owner's name and licence.
- If the owner of this vehicle is unknown, it will write Unknown beside the owner's information

- 3) Adding a new vehicle and its owner (if absent, you will enter both vehicle's and owner's information)
- a. Vehicle information include:
 - i. Make
 - ii. Model
 - iii. Colour

iv. Licence

b. Owner information include:

i. Name

ii. Address - optional

iii. Year of Birth – optional

iv. Licence



Enter Vehicle Information

Plate Number

Make

Model

Colour

Owner's licence

Add

- Enter Vehicle's specification along with the owner licence
- If the owner licence is not in the database, Another form will prompt asking for the new owner's information like this:

Enter Owner's Information

Name

Address

Year of Birth

Licence

Add

- You can press the Reset button to return back to the main “add_vehicle” form in case you don’t want to add this vehicle anymore.

Reset

4) **Filing a report** for a specific incident stating:

- a. Vehicle licence
- b. Owner's licence
- c. Incident Date
- d. Incident Report
- e. Offence committed



ADD Incident Report

Statement

dd/mm/yyyy



Vehicle Plate Number

Owner licence

Is Driver Owner?

☐ YES

☐ NO

Choose offence type:

☐ Speeding

☐ Speeding on a motorway

☐ Seat belt offence

☐ Illegal parking

☐ Drink driving

☐ Driving without a licence

☐ Driving without a licence

☐ Traffic light offences

☐ Cycling on pavement

☐ Failure to have control of vehicle

☐ Dangerous driving

☐ Careless driving

☐ Dangerous cycling

Add

- You will be prompt forms to enter owner's information or vehicle information if either of them are not present in the database

Enter New Owner's Information

Name

Address

Year of Birth

Licence

Add

Enter New Vehicle Information

Plate Number

Make

Model

Colour

Add

5) Viewing Incidents

Incidents

5

View Incidents

Incident ID	Incident Date	Incident Report	Vehicle's licence	Owner's licence		
1	2017-12-01	40mph in a 30 limit	FJ17AUG	SMITHR004JFS20TR	Edit	Delete
2	2017-11-01	Double parked	NY64KWD	SMITH222LE9FJ5DS	Edit	Delete
3	2017-09-17	110mph on motorway	MY64PRE	SMITHR004JFS20TR	Edit	Delete

- Either Edit or Delete an Incident

6) For Administrators only:

- a. Creating new police officers accounts

Add new police credentials

3

Add new Login credentials

username

password

Add

- Enter the new account's username and password

b. Adding fines

Add fines

3

Enter Owner and vehicle associated

owner_licence

vehicle_licence

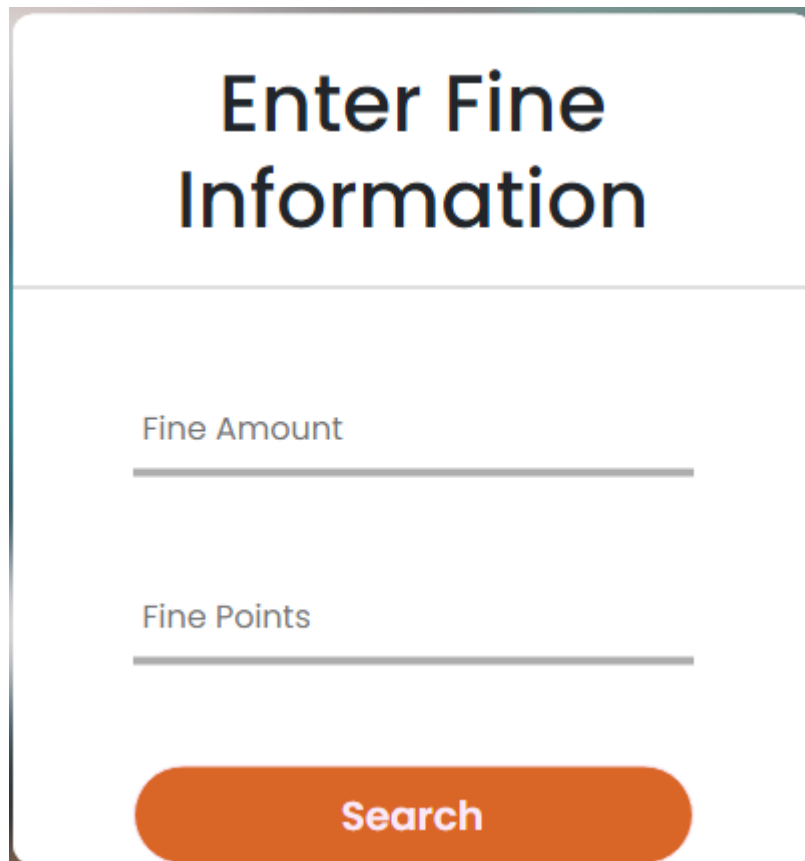
Search

- Enter the owner's licence and the vehicle's licence associated in this incident

Choose the specific Incident from the table below:

Incident Date	Incident Report	Vehicle's licence	Owner's licence	Offence description	
2017-09-17	110mph on motorway	MY64PRE	SMITHR004JFS20TR	Speeding	Choose
2017-10-17	Not wearing a seatbelt on the M1	MY64PRE	SMITHR004JFS20TR	Seat belt offence	Choose

- Choose the specific Incident



Enter Fine Information

Fine Amount

Fine Points

Search

- Enter the Fine Amount and the Fine Points

7) Change password



Change Password

Change Password

Old Password

New Password

Login

- Enter the old password along with the new one

NOTE: Website is being audited for regulatory purposes.