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1. Log in :

- This is log in screen. User can log in this website with valid username and password which is provided By bonrix software system admin.

The screenshot shows the login interface for the Bonrix Track & Trace GPS System. The page header includes the logo for GPS Tracking.co.in and the system name. The login form contains fields for Username, Password, and Manager, along with a Remember Me checkbox and a Sign in button. Four numbered callouts provide instructions: 1. Enter Username, 2. Enter Password, 3. Select manager option, and 4. Press the button and sign in. To the right, a diagram illustrates the system architecture, showing a satellite, a car, a mobile phone, and a laptop connected to a central server via GPRS and SMS. The footer contains contact information for sales and support.

GPS Tracking.co.in

Bonrix Track & Trace GPS System
An Unique & Innovative system from Bonrix Software Systems

Sign In

Username **1** Enter Username

Password **2** Enter Password

Manager **3** Select manager option

Remember Me

Sign in

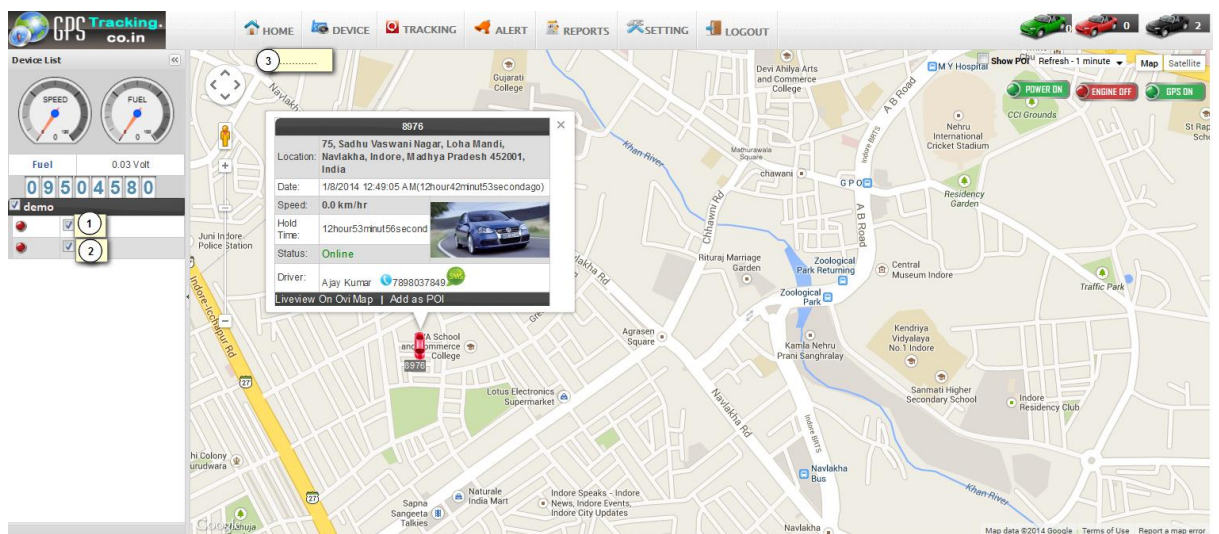
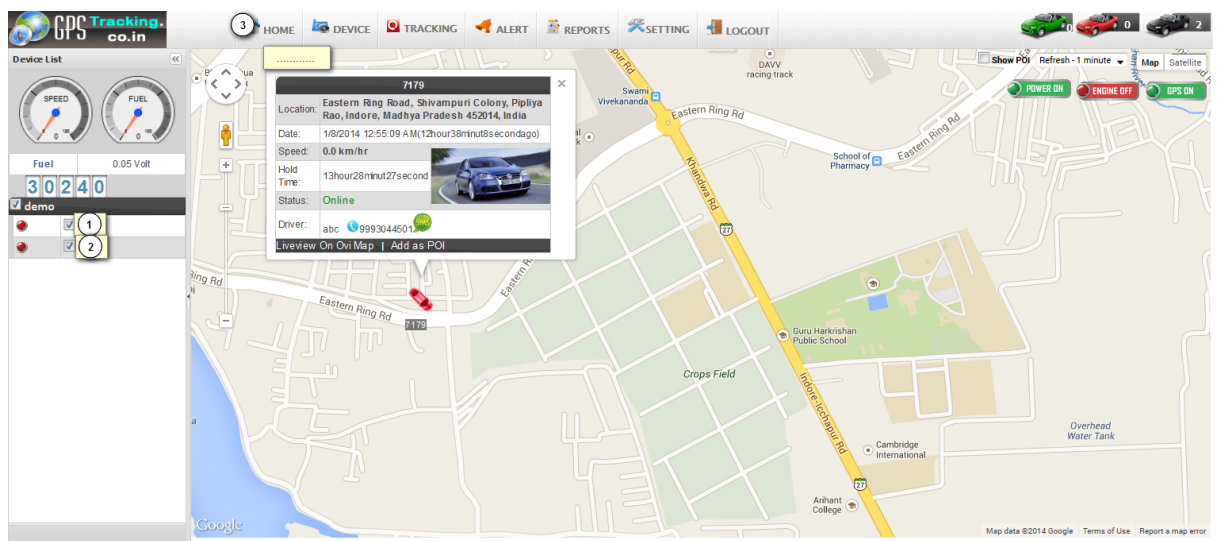
4 Press the button and sign in

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2. Home :

- In this Home Page, Live View of Vehicles is shown. You can see speed, hold time, status, latitude and longitude of vehicle.
- In the left side of Screenshot you can all the information for vehicle like vehicle no, driver mobile no and all the vehicle of customers to be tracked.
- On the Right side, you can see all the parameter of vehicle like **Ignition, Charging and power** of vehicle. In the bottom of right side you can see dashboard of your vehicle like speedometer and odometer.
- In the middle, Red signal of car indicate off state of vehicle, green signal of car indicate on state of vehicle and black signal indicate disconnection of vehicle from server.



3. Devices :

3.1. Device Search :

- Here you can manage all the functionalities of GPS devices which are placed on your vehicle.
- Functionalities of Devices manage are as under.
- you can manage all the information like add, edit, delete of particular devices and vehicle.
- Following Snapshot gives Device Search info:



Select	Device Name	Device Type	MobileNo	IMEI No	Group Name	Driver Name	Driver Mob.No	Edit
<input type="checkbox"/>	1 Demo	Car	999999999	9993044501	demo	abc	9993044501	
<input type="checkbox"/>	2 Demo	Car	7898037849	7898037849	demo	Ajay Kumar	7898037849	

3.2. Point of interest :

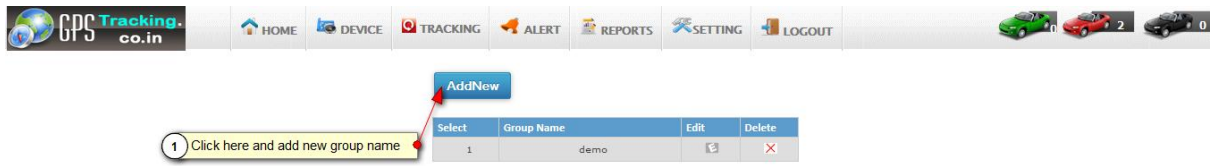
- Here you can set your point where you want to locate your vehicle.
- Following Screenshot give Point of Interest Information.

Sr No.	Location	Latitude	Longitude	Address	Status	Edit	Delete
1	office	28.612919	77.229513	Rajpath, India Gate, New Delhi, Delhi 110001, India	Enable		
2	office boorix	20.8462733, 76.8824462890625	76.3824462890625	Umashankar Joshi Marg Vasant Vihar Navrangpura	Enable		
3	gujarat_ahmedabad	23.563422853769147	71.1211145625	Way to Garamadi, Garamadi, Gujarat 385350, India	Enable		

3.3. Group Management :

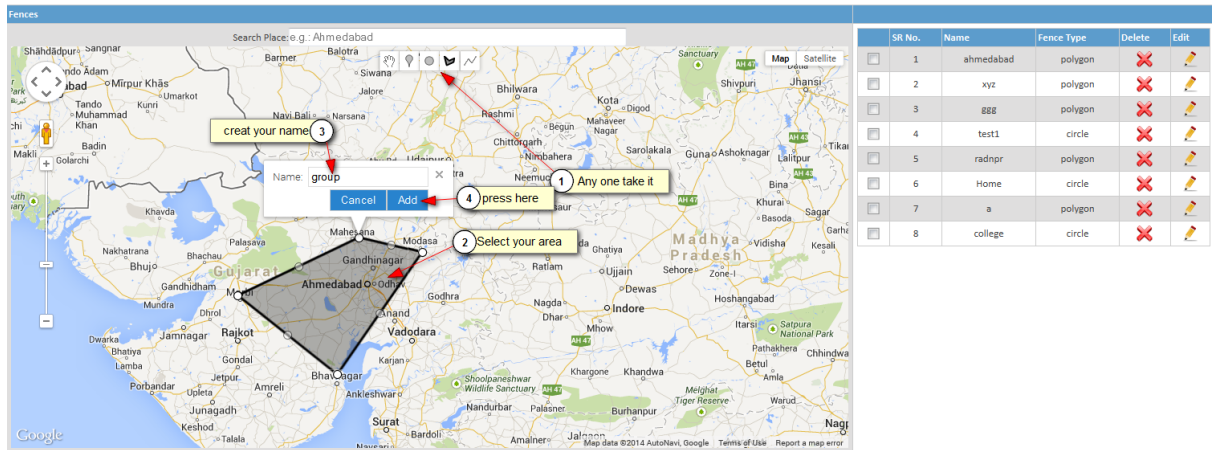
- Here you can manage group add , edit, and delete functionalities.

➤ Following is the Screenshot of Group Management:

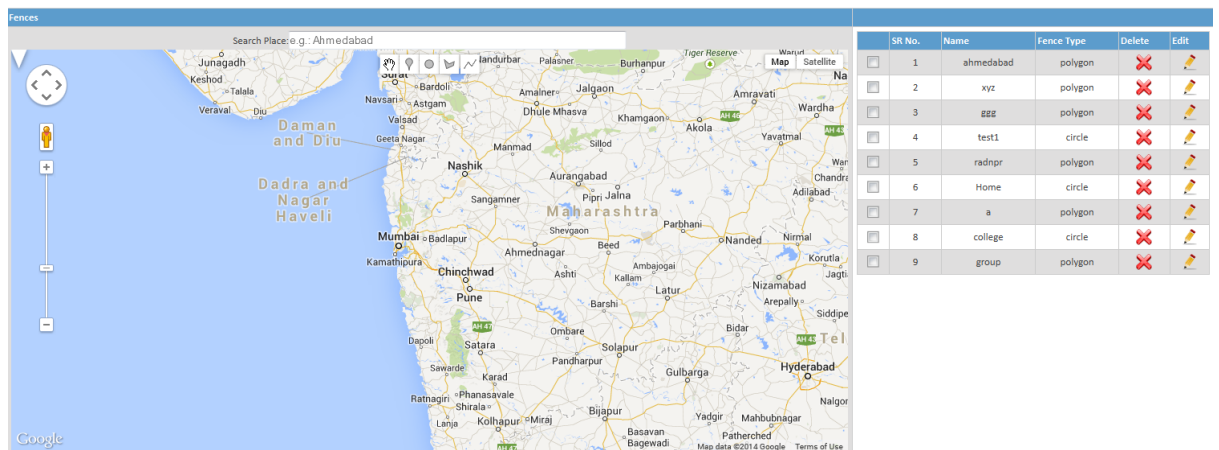


3.4. Create Fence :

- Here you can arrange the fence like polygon, square, circle etc.
- Here you can find square on Google map giving starting and ending positions.
- Following is the Screenshots of Locate Polygon, square:



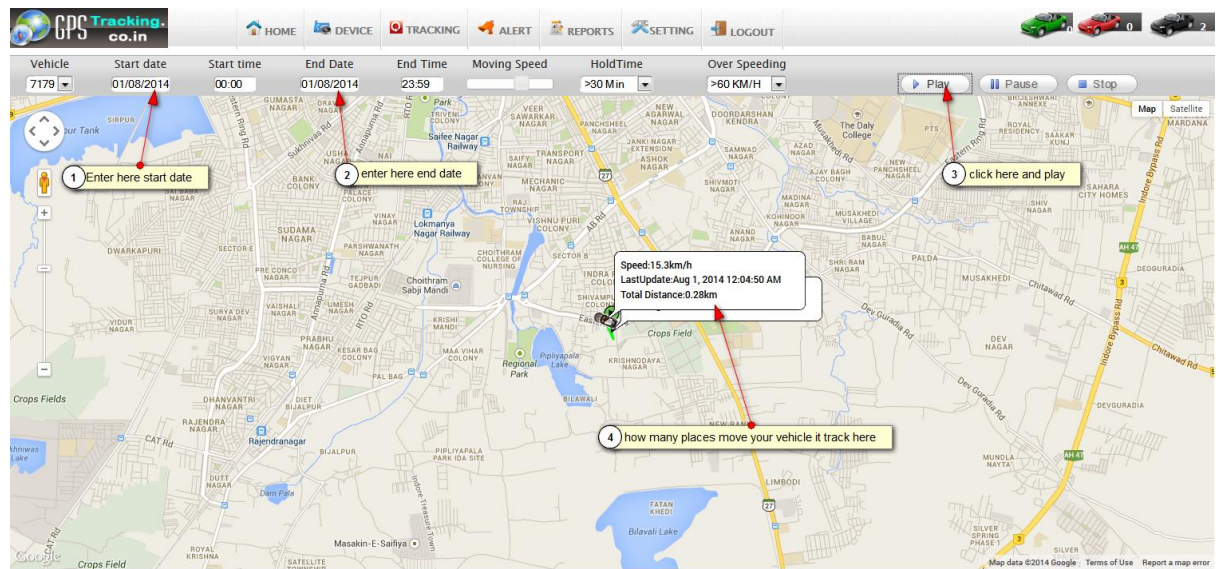
- Now, you can See in right side table your fence location is create.
- Following is the Screenshots of create new fence in table:



4. Tracking :

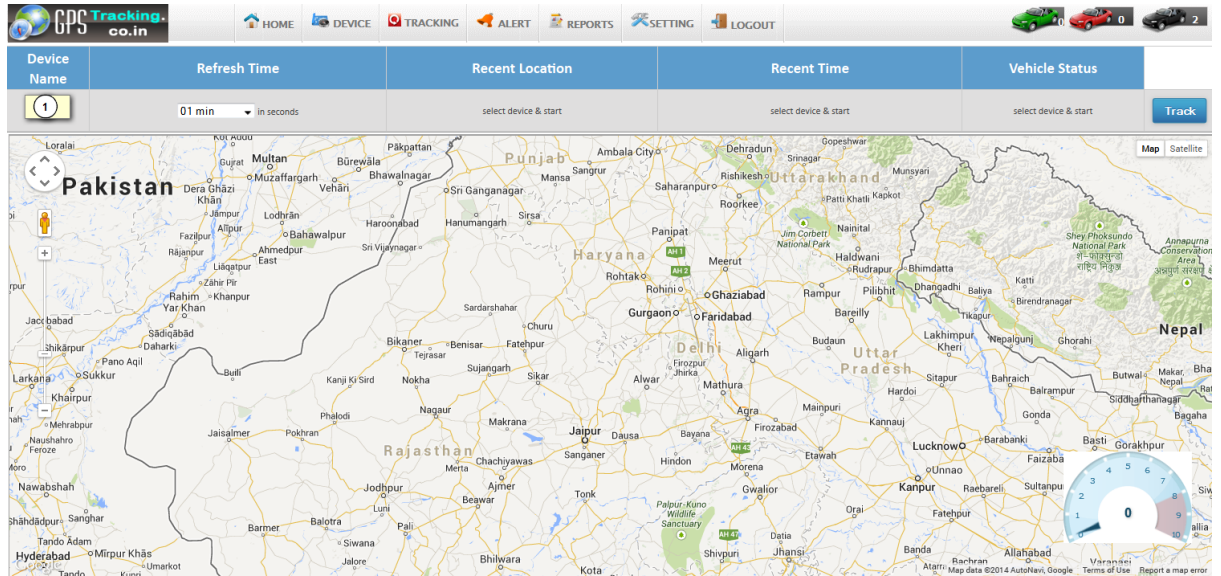
4.1. Playback Tracking :

- Here you can track all the past path of your driving vehicle.
- Following is Screenshot of Playback Tracking:
- In following figure you can see that all the path of vehicle last track is given using red and green line.
- We should give a proper input for generating last track.
- In the figure you can see the path of vehicle past track using start date and end date and time.
- Here Green line indicates moving position of your vehicle and red line indicates your vehicle stoppage



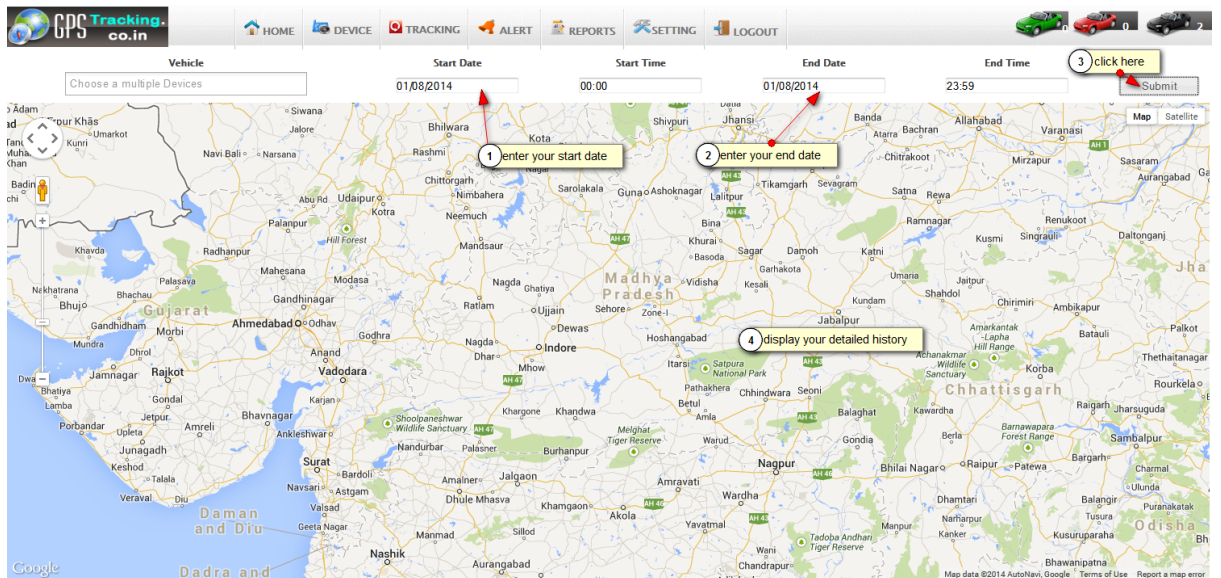
4.2. Live Tracking :

- Here you can take live tracking of your vehicle.
- It will give current position , speed, and ignition status of your vehicle.
- Following is Screenshot of live Tracking.
- Here you see the current position of Vehicle.
- In the upper part you can see status and speed of your vehicle.
- In the bottom part you can set your refresh time of tracking.



4.3. Detailed History:

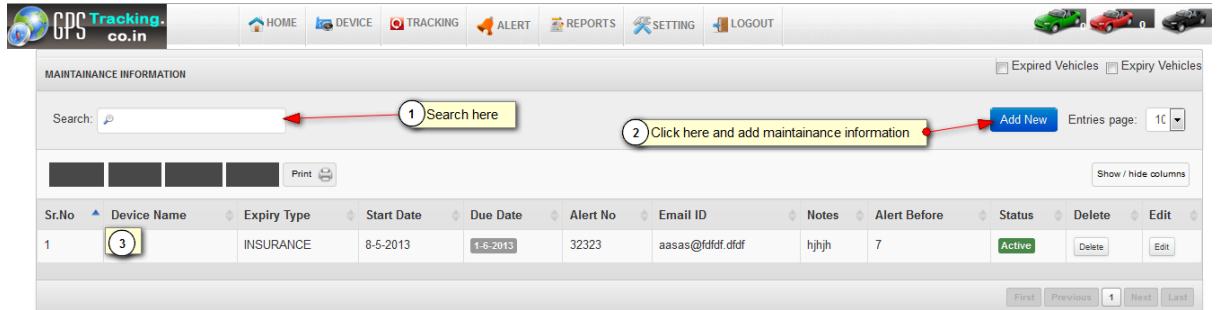
- Here you can find all the History data by date and time.
- Here you can find all the stoppage of Vehicles.
- Following Screenshot gives Stoppage Information:



5. Alert :

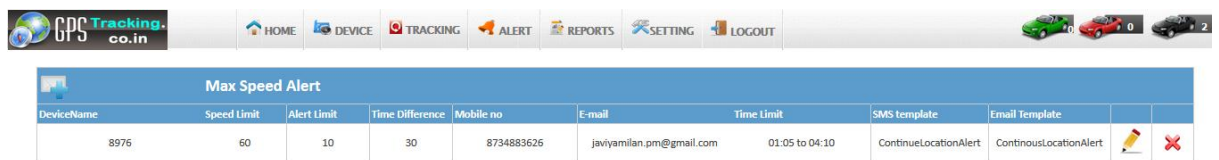
5.1. Maintenance Alert :

- Using maintenance alert client can set reminder for different alerts .
- Like service reminder, insurance reminder, oil change date reminder, etc.



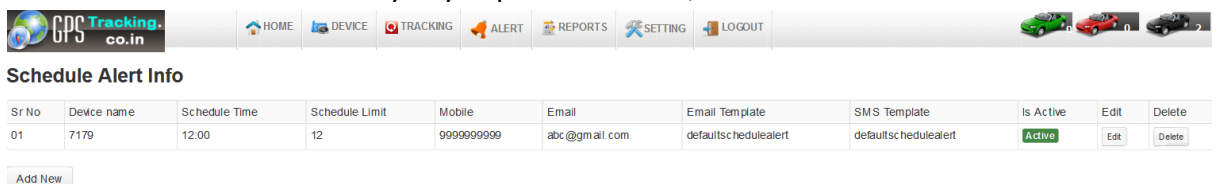
5.2. Max Speed Alert :

- Here you can send Max speed of vehicle alert history to the customer.
- Following Screenshot of Max Speed alert and it history:



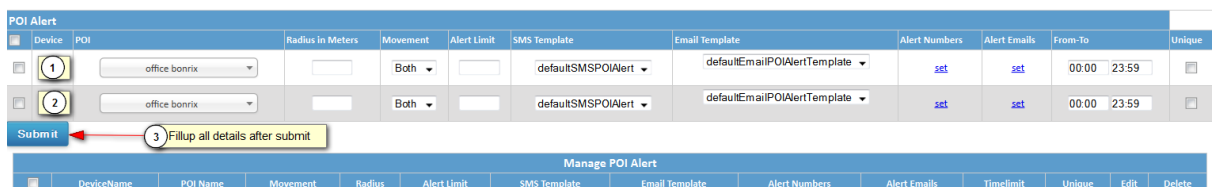
5.3. Schedule Alert :

- Using schedule alert client can set scheduling for different purposes.
- Like seat location every day in particular time, etc.



5.4. POI Alert :

- From Here you can send your selected POI alert sms to the vehicle device.
- Here you can send POI Alert History to the vehicle Devices.



5.5. Digital input Alert :

- Here we can send digital Information for location points to customer.
- Here you can send Digital input history information to the vehicle devices.

GPS Tracking .co.in										
Digital Input Alert										
Sr No.	Device Name	Digital Input	Status	Limit	Mobile NO	Email Address	Time Limit	Is Active	Edit	Delete
1	7179		Both	10	8888888888	ab@gmail.com	05:03#23:59	Active		
2	7179		Both	10	8888888888	ab@gmail.com	00:00#23:59	Active		
3	7179	Power	Both	10	8888888888	ab@gmail.com	05:03#08:21	Active		
4	7179	Power	Both	10	8888888888	ab@gmail.com	05:03#08:21	Active		

5.6. Fence Alert :

- Her we can send Fence Information to Customer.
- Here you can send fence Alert History to the vehicle devices.

GeoFence Alert										
Device										
(1)										
List of All the Available Fences created by you. You can attach any time with the device.										
<input type="checkbox"/>	Fence Name	Type	Alert On	Alert Type	Limit	SMS Template	Email Template	Alert Numbers	Alert Emails	
<input type="checkbox"/>	ahmedabad	polygon	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
<input type="checkbox"/>	xyz	polygon	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
<input type="checkbox"/>	ggg	polygon	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
<input type="checkbox"/>	test1	circle	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
<input type="checkbox"/>	radnpr	polygon	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
<input type="checkbox"/>	Home	circle	IN	SMS		defaultSMSFenceTemplate	defaultEmailFenceTemplate	ast	ast	
Add										
List of All the Fences Currently attached to this device. Edit your Fences.										
<input type="checkbox"/>	Fence Name	Type	Alert On	Alert Type	Limit	SMS Template	Email Template	Alert Numbers	Alert Emails	

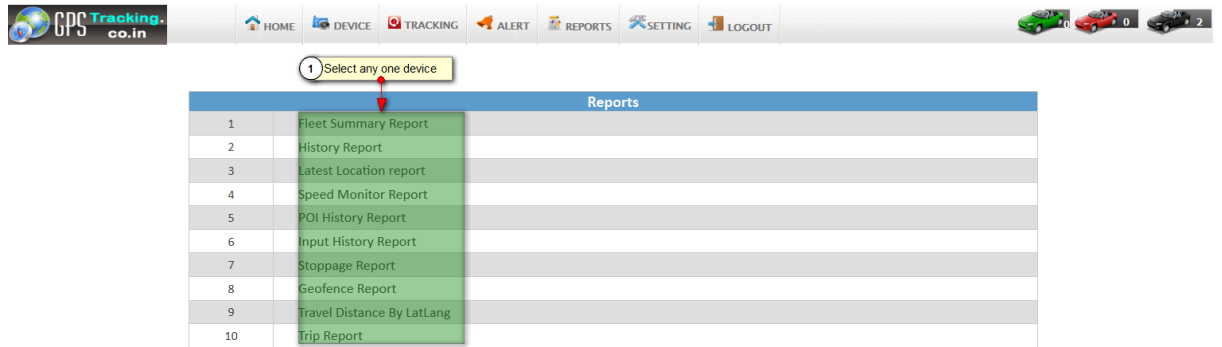
5.7. Over Stay Alert :

- It will generate when vehicle over stay greater than defined over stay time.

GPS Tracking .co.in										
HOME DEVICE TRACKING ALERT REPORTS SETTING LOGOUT										
DeviceName										
DeviceName	Alert Limit	Overstay Time	Active time	Mobile no	E-mail	SMS template	Email Template			
7179	10	60 mins	05:12 to 07:23	9999999999	asd@gmail.com	defaultSMSOverstayAlert	defaultEmailOverstayAlertTemplate			

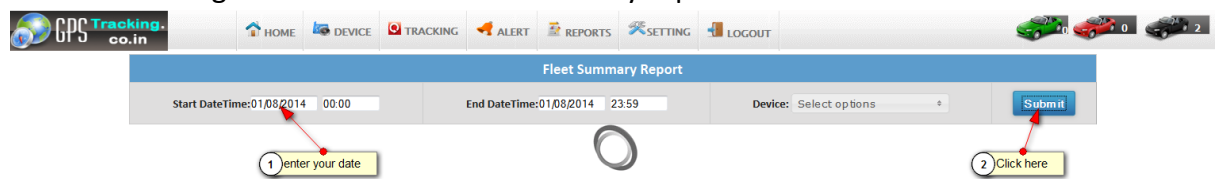
6. Reports :

- Here you can generate reports of vehicle information like vehicle location, path, max speed, ignition etc.
- Following is the Screenshot of Report management:



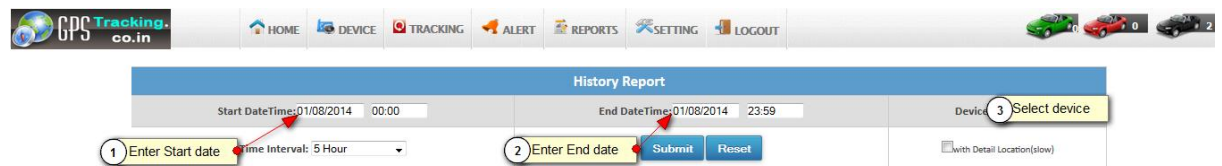
6.1. Fleet Summary Report :

- Here you can generate current day information to device based on given time .
- Following is Screenshot of Fleet summary report.



6.2. History Report :

- Here you can generate history of device parameters in reports.



- Here you can see your history report.

Hide Consecutive Stop		History Report for 7179				Report Period: 01/08/2014 00:00 to 01/08/2014 23:59
Sr	Start Time	Speed (km/hr)	Distance	Odometer	Location	Search:
1	01/08/2014 00:00	0	0	30241	265 Kms From	

Showing 1 to 1 of 1 entries First Previous 1 Next Last

6.3. Latest location report :

- Here you can generate reports of last tracking of vehicle device.
- Following is the Screenshot of Last Track report:

Device Name	Date Time	Ignition	Speed	AC	GPS	Location	Altitude	Fuel	Power
9993044501 7179	01-08-2014 00:55:09		N/A			Eastern Ring Road, Shivampuri Colony, Pipliya Rao, Indore, Madhya Pradesh 452014, India	0	0.05	
7898037849 8976	01-08-2014 00:49:05		N/A			75, Sadhu Vaswani Nagar, Loha Mandi, Navlakha, Indore, Madhya Pradesh 452001, India	0	0.03	

6.4. Speed monitor report :

- Here you can generate all speed information's reports of vehicle last track.
- Following is the snapshot of Speed Monitor Report.

Speed Monitor Report

Start DateTime: 01/08/2014 00:00 End DateTime: 01/08/2014 23:59 Device: select device

1 Enter Start Date Speed: > 60 km/h 2 Enter end date Submit Reset

Speed Monitor Report Report Period: 01/08/2014 00:00 to 01/08/2014 23:59

Start Time	End Time	Duration	Start Location	End Location	Avg Speed (km/h)	Max Speed (km/h)
No data available in table						

Showing 0 to 0 of 0 entries

6.5. POI Report :

- Here you can generate all POI In formation information report.

POI History Report

Start DateTime: 01/08/2014 02:11 End DateTime: 01/08/2014 07:23 Device: select device

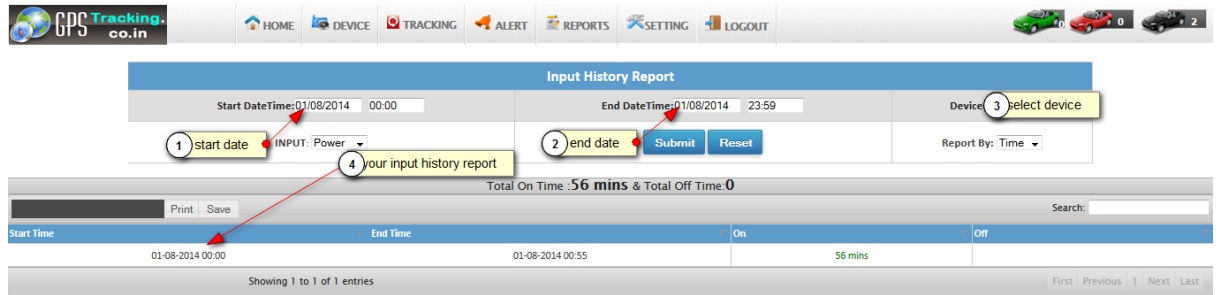
1 enter start date Pot: All 2 enter end date Submit Reset

Distance: 50 Meters

Entry Date	Exit date	POI Location	Hold Time
------------	-----------	--------------	-----------

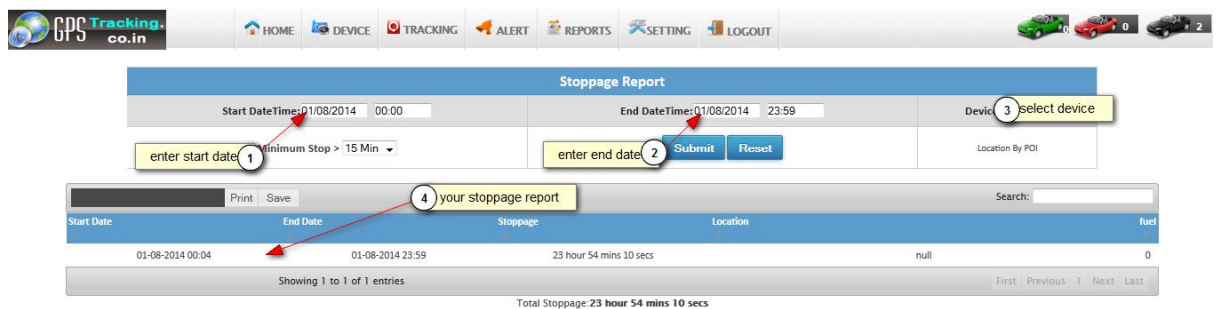
6.6. Input history report :

- Here you generate on and off time of vehicle information report.
- Following is the Screenshot of Input History Report:



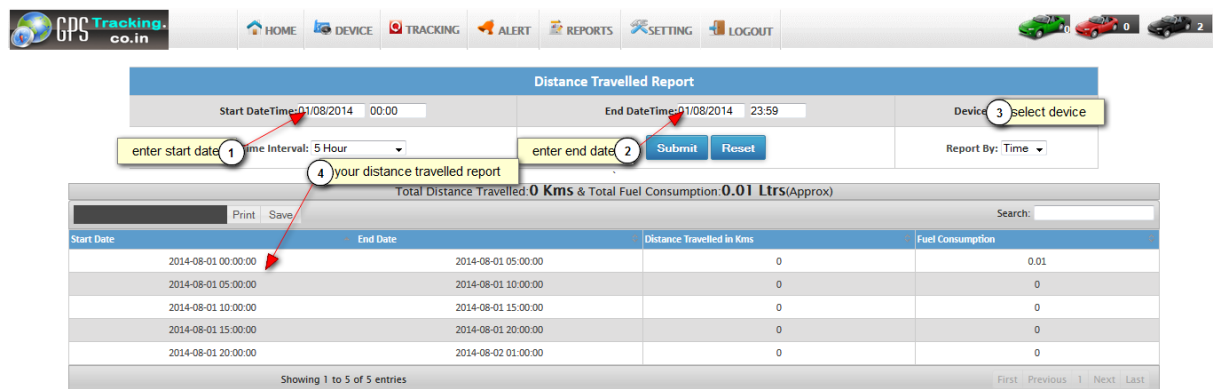
6.7. Stoppage Report :

- Here you can generate all the stoppage information of your vehicle at specified time.
- Following is the Screenshot of Stoppage report:



6.8. Distance travel report :

- Here you can generate report about the total distance travelled and total fuel consumed.
- Following is the travelled Distance report:



6.9. Trip report :

- Here you can generate trip report of vehicle which is defined on specified time interval.
- Following is the Screenshot of Trip Report:

The screenshot shows the 'Trip Report' interface. At the top, there is a navigation bar with the following items: HOME, DEVICE, TRACKING, ALERT, REPORTS, SETTING, and LOGOUT. On the right side of the navigation bar, there are three vehicle icons labeled 1, 0, and 2. Below the navigation bar, the 'Trip Report' form is displayed. It includes a 'Start DateTime' field with the value '01/08/2014 00:00', an 'End DateTime' field with the value '01/08/2014 23:59', and a 'Device' dropdown menu showing '1 selected'. There is also a 'Minimum Trip Time' dropdown menu set to '30 Min'. Below these fields are 'start date' (1) and 'end date' (2) labels with arrows pointing to the respective date fields. A 'Submit' button and a 'Reset' button are located to the right of the 'end date' field. Below the form, there is a 'Print' and 'Save' button, and a search bar. The main content area is a table with the following columns: Device Name, Start Date, End Date, Start Location, End Location, Total KM, Total Time, and Fuel Consumption. The table is currently empty, displaying 'No data available in table'. At the bottom of the table, it says 'Showing 0 to 0 of 0 entries'. There are also navigation links for 'First', 'Previous', 'Next', and 'Last'.

7. Setting :

7.1. Alert Log :

SMS / Email Alert

Start Date: 01/08/2014 End Date: 01/08/2014 Device: 1 selected

Alert Type: Fence Alerts 1 Enter start date Submit Reset 2 Enter end date

Device Name	Alert Time	Alert Type	SMS	E-Mail	Mobile No.	To Email
No data available in table						

Showing 0 to 0 of 0 entries 3 Create email alert

7.2. My Profile :

➤ Here you can manage your personal profile for every user.

Manager Profile

Total Vehicle: 2 Mobile No: 999999999 change Address: abc ChangeAddress Email: abc@gmail.com change

Sms limit: Sms Account Not Activated

Select	No	Device Name	Vehicle Type	Driver MobileNo	Driver Name	Group Name	Device Description	Mileage	Edit
<input type="checkbox"/>	1		Car	999999999	abc	demo	TK103	10	✎
<input type="checkbox"/>	2		Car	888888888	Ajay Kumar	demo	TK103 --2	10	✎

7.3. Change Password :

➤ Here you can change your user password .

Change Password

Old Password: New Password: Re-Type New Password:

Save Reset

7.4. Download KML :

- Here you can download KML file of device location .
- using this file you can see all the routes track of your vehicle in Google earth.

