



TRACK9

TRACK WHAT MATTERS STARTING
TODAY!

ABOUT TRACK9

When it comes to GPS tracking, Track9 Security has got you covered. We offer a full line of GPS tracking devices to be used for a variety of needs, from personal uses like tracking for teen drivers, children, elderly, or special needs relatives to business tracking such as fleet tracking or large asset tracking. Track9 devices are specially curate to ensure that we're providing our customers with

PROBLEM DEFINATION

Track9 wanted to build all in one fleet tracking platform that can accommodate wide range of use case, and provide reliable solution to track any asset in real time and option for history tracking. They had following challenge to cater this;

1. The Devices available in market for Tracking wasn't reliable and all with diff communication protocol
2. Low Internet and No Internet tracking
3. Mobile App based Tacking and GPS device based Tracking



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SOLUTION BUILT

A solution has been designed with reference to the problem definition and produced product that can be used to track any assets on field

1. Designed API layer to plug and play wide range of devices with protocol like GT06, tk103b, json based etc.
2. Designed Mobile app to work as GPS device and sends location to cloud
3. In low internet / No internet local storage at device level to maintain the data
4. Real-time Alert On internet, Speed, Geo Fence and Battery Level
5. Dashboard for Admin, Institution.
6. Mobile App to track assets on the go.
7. Analytic and Driver Behavior





Real Time Tracking



Easy to Use Dashboard and App to simplify process



History Collection in No internet and Low internet



Single Product for wide range of Use Case

**OUT COME
OF
SOLUTION**

Track9 Features



REAL TIME TRACKING

SOS

SOS ALERTS



BATTERY ALERTS



TRACK HISTORY



SPEED ALERTS



GEOFENCE ALERTS



CODEIGNITER
(PHP)



MYSQL



GPS TRACKER



SWIFT



ANDROID SDK



AWS



SCREENS

