Traffic Monitoring System

Login to the System

Check Credentials

Monitoring Routes Details

Check all the roles of access

Send Email to User

Forgot Password

Monitoring Length Details

Monitoring Vehicle Profiles

Monitoring Diversions Details

Monitoring Traffic Details

Monitoring Traffic Police Details

Monitoring Login Report

Monitoring Roles of User

Monitoring User Permission

Monitoring User System

User

* The above figure displays a traffic monitoring system which is an anticipatory monitoring system which helps prevent traffic accidents, manage traffic infractions and proactively detect dangerous drivers. It is basically a systematic process for gathering, examining, summarizing, and retaining of highway related person and vehicular traffic data.
* Once a user tries to login to a system, they have two options of either logging into the system directly with their password or if they do not recall their password, they can click on the forgot password option. Where it would send the user an email with their forgotten password. However if the user does know their password, they can directly log into the system where they would further check their credentials and check all their roles of access which would lead them to the traffic monitoring system where they will be able to monitor user system, login report, roles of user, length details, user permission, routes details, traffic police, vehicle profiles, diversions details, and traffic details. In totality the user is able to monitor and analyze a wide range of data with the traffic monitoring system.