Customer Requirements

**CVSS**

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# Project Description:

Definition:

Detect and track drivers’ violations.

Features:

* System can identify if the driver is doing something violating road rules like not wearing belt, speaking in phone, etc.
* Determine the fines and text it to the driver via SMS.
* The violation have to be recorded with all the details: driver behavior, violation type & fees, car type, speed, time & date, fines are paid or not, car license details and also driver license details, and if this violation is verified or not.
* The violation can be archived if the fines are paid or if the driver proposed a strong evidence that our system is not correct (like wearing belt on a black T-shirt)
* The fines can be paid by our website.
* Citizens who have driving license are already exited on the website, to track violations, they only need to log in and check fines to be paid.