**Android Vehicle Tracking Application**

**Abstract**

The system tracks vehicles on an online map through a Web Application. The system allows the user to track and check vehicle fuel entries, servicing data and even repair/ maintenance status. This system allows users to keep track of their vehicles provided on rent or lease to someone else. Also for tourist vehicle owners to keep track of multiple vehicles. The individual features of this application have been listed below

**Existing System:-**

* If there is network failure due to environment hazardous, system will fail to track location of the vehicle.

**Application:-**

* This system can be used in call taxi’s to track the location of the vehicle
* This system can be used in vehicles which carries goods by roadways.

**Proposed System:-**

* This system helps admin to keep track of the driver so that driver cannot do any type of cheating.
* This system helps admin to keep record of attendance of the driver which helps in calculating salary of the driver.

**HARDWARE REQUIREMENTS:**

* System : Pentium IV 2.4 GHz.
* Hard Disk : 40 GB.
* Ram : 512 Mb.

**SOFTWARE REQUIREMENTS:**

* Operating system : Windows 7
* Coding Language : Java 1.6
* Tool Kit : Android 2.2
* IDE : Eclipse kepler