PROJECT REQUIREMENTS DOCUMENT

Team: Group 15

Members name: Sandeep Jagadeesh, Sathwik Gowda

Project Description:

In this project we are looking after the Car Service Request, and the services provided are Rent, Ride, Pickup Staff, Car Delivery, Car Dealer etc.So once the User(person) requests for any of the service. The company should provide those service.

We are implementing features such as Car Dealer and Car Delivery

Features Provided are as Follows:

- 1. User Management Module (Security): This module deals with access control to the application
 - Type of users Consumers, Providers and Admin
 - Login using UserName and Password. Additionally, an email validation is added to provide security to the user by sending a OTP to the registered mail id.
- 2. Customer Management Module:
 - As a Customer: Providing service to Rent a Car through a module such as rent a car, book and pay
 - As a Provider: Providing service to add a car details, add a mechanic services
- 3. Billing Module:
 - Payment module for both customer and service provider.

Technical Requirements:

- 1. Eclipse IDE
- 2. Tomcat Server
- 3. MySQL DataBase
- 4. Java, JSP, Servlets
- 5. SQL WorkBench