**Analyze, Design and Implement an Enterprise Software Solution for Wheels 4 Rent Car Rental**

Wheels 4 Rent is a new car rental company that wants to enter the industry with a competitive software system that can be easy to use for customers. The software must be able to show customers all the available vehicles for rent and their categories and corresponding fees, fees may vary based on the type of vehicle. The company should facilitate vehicle pick-up and return for the customer. The system must also be able to add new vehicles, maintain and remove impractical ones, and to view and manage customer information. The front desk clerk must be able to register a customer by validating the license of a customer. Customer can reserve a vehicle on line and register payment information. Additionally, the system should be able to generate reports on rental activity, vehicle usage, and revenue. The system may also keep track of vehicles that are unreturned on time and calculate penalties for them.