Bike rental

Abstract/Synopsis

This project was designed to investigate and relate different functional, operational and technical requirement of a dedicated web application for online bike rental system. This system was facilitate the functioning of web based Rental Bike store. Each type of bike should have a different rental fee per day. Rental fee depends on number of day,brand and how fast the bike runs.

The system equipped to answer customer's enquiries about the availability and rental fee of various types of bikes for certain dates in a future. When a customer makes the decision about the type of bikes and dates, the system should be reserve or earmark the request type of bikes of requeste dates. The customer should be given a confirmation number.

The system process a bike pick up, customer walks-in and supplies either the confirmation number or name. The system should pull up all the reservation information about this customer. The customer is then ask to supply a drivers license. The system process is return. The system should record the date, time and processed by Depending on these parameters, the system calculate the final rental amount.

Bike rental system gives bike rental service for both foreign and local customers. This organisation carries out its daily work by providing; their service to the customers using manually system. The organisation uses the manual system for reserving, renting, register and to keep record of all the rental activities and customer information. It provides bike reservation facility online. Customer can visit the website and check for various bikes. If customers are feasible with requirement, then booking can be done.