
Project Details

Project Name:	Car Rental System
Assigned To:	Vanka Niranjan
Due Date:	2025-04-01

Description:

Project Description:

The **Car Rental System** is a web-based application that allows users to **browse available cars, book rentals, and manage reservations** online. The system enables rental agencies to **list cars, manage bookings, and track rental history**. This project will be developed using **PHP, Bootstrap, and MySQL** for a dynamic and user-friendly experience.

Features to Implement

1.

User Authentication

- Customers can **register and log in** to book cars.
- Admin can **manage car listings and reservations**.

2.

Car Listings Page

- Display available **cars with images, price, and rental conditions**.
- Users can **filter cars** by type, price, or availability.

3.

Car Booking System

- Users can **select a car, choose rental duration, and confirm booking**.
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- Display **total rental cost** before finalizing booking.

4.

Booking Management (Admin Panel)

- Admin can **view and manage reservations**.
- Option to **approve or cancel bookings**.

5.

Database Management

- Store **car details, user accounts, rental bookings, and payment records** in MySQL.

6.

Security Measures

- Prevent **unauthorized access** with session authentication.
- Validate **user inputs** to prevent SQL injection.