

Client Requirements

Below is a set of features proposed by the client and a general explanation of why the requirement is required.

General

The dynamic web page that caters readability, navigability and maintainability. It should include:

- Home pages

- Rental Search

Query by the customer to search through the database and determine the car they want

- Results with filters e.g. Brand, Price, Vehicle Category, Range selection of availability
- Results of available rental options matching the criteria of user.

When user selects the option, Following pops up:

- Car's descriptions and suggestions
- Range of available dates
- Rental fee

- Login System

Username (email) and password must be provided to verify customer's or employee's identity to direct them to the dashboard for them to work effectively.

- Employee Client

A page accessed only after the login verification process of an employee account returns valid where employees of the company can:

- Use the interface to examine and interact with the database
- Use data analytics tools to analyse data
- The database must be programmed to be consistent and unaffected by noisy records

- Customer Client

A page accessed only after the login verification process of a customer account where existing customers can:

- Access information about their rented vehicles.
- Access their rental history
- Access or update their personal information
- Change their account passwords

- Contact us

A page with company information available for communication with customers that includes:

- Map of the location near the company office
 - Email address of the company
 - Stores' phone number
- About Us
 - A page with information of the company itself and its workings.
 - Company History
 - Company commitments
 - Company achievements

Additional functionality

- Contact Us
 - Report
 - Form of submitting a query about an issue
- Home pages
 - Rental Search
 - Review
 - Previous customer ratings and reviews