

Project Documentation detail on Car Sales Website

Project Name : Dream Cars

Objective :

Car Sales Website is based on E-commerce Domain (we are crazy passionate about cars and want to share that love with as many people as possible.)

- *This website is an online service community that offers a friendly home where they can find their dream car.*
- *This website is offered to search dealers according to location.*

OverView :

- *Searching for cars on our website is easier and faster than ever. To begin, just go to our home page and decide how you would like to search. You can use the buttons ,you can specify several criteria at once, or you can search by keywords that you type in.*
- *This website can consist of four sub-categories --New Car Details, New Car Search By Make, Vehicle Type and Price Range, Dealer Details and Latest Car Details.*
- *Its features latest car news, car photos, all car model detailed specification , photo galleries, classics, videos and more.*

Key Outcomes :

Frontend => Home Page , Listing Page, Detailing page, Payment Page.

Admin panel => login page, registration page, Dashboard, Side bar

Pages :

Homepage :

- **Search option** => Search a Car by make, model, price, feature and by location.
- **Popular brands** => Display logo of all top brands(Honda, BMW, etc), when click on brand logo that particular brand cars appears in the listing page.
- **Latest cars** => Display Some Latest car images, When click on car image the detail of car appears
- **Upcoming cars** => Display Upcoming cars image, on click on car image the detail of upcoming car appears

Listing page => A list of products based on a category or according to select option by user.

Car image, car title, short car details,

Detailing Page => This presents the description of a specific product in view

Car Title, Multiple Images, Features, Colors, Specification, Videos, Price, near dealer information.

Payment Page =>

Show Full Payment or Emi payment (select emi month year)

Common for all above pages Header, footer

System Users :

- 1) Admin
- 2) Dealer
- 3) Customer

1) Admin : Admin has permission to manage dealers, view sold cars, view bought cars.

2) Dealer : Car register, search cars, insert cars, update cars, view cars, update price, view sold car, view bought cars.

3) Customer : Search cars, buy cars, view cars

Hypotheses :

- 1) Got an idea of all company cars in one place.*
- 2) We get all company cars in one place and also compare cars with any other car of different company, prices, models and features .*
- 3) find seller of near by location or any other locations*
- 4) many innovative features to ensure that users get an immersive experience of the car model before visiting a dealer showroom.*

Software Requirements :

- IDE/Text Editor: Visual Studio Coded, Git Bash CLI
- Front End: HTML5, CSS3
- Browser: Preferable Google Chrome or Mozilla Firefox

Stake holder

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|--------------------------------------------------|------------------------|
| <input type="checkbox"/> Task Manager | : Prashant Sahu |
| <input type="checkbox"/> Designer | : Prashant Sahu |
| <input type="checkbox"/> Developer | : Prashant Sahu |
| <input type="checkbox"/> Owner | : Prashant Sahu |
| <input type="checkbox"/> Customer | : Pawan Jagtap |
| <input type="checkbox"/> Project given by | : Pawan Jagtap |
| <input type="checkbox"/> Stokers | : Prashant Sahu |



