**project proposal**  DATE: 9-March

# project rules

1. Follow the guidelines and timelines.
2. 2-3 members are allowed in a group.
3. Plagiarized/copied submission would be marked 0.
4. Same project idea would not be accepted twice.

# learning objectives

* Creation of full-fledged Management System application with as a Web Application.

# project idea

**Porche:** The idea of this project is to create a sophisticated online platform for purchasing cars, drawing inspiration from the renowned Porsche brand. This web-based system will provide users with a seamless and intuitive experience, enabling them to explore, customize, and purchase their desired vehicles from the comfort of their own homes.

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| online cinema Ticket Reservation | | |
| Sr. # | Roll Number | Name |
| 1 | 21F-9272 | Om Parkash |
| 2 | 21F-9213 | Abdullah Faisal |
| 3 | 21F-9311 | Roshaan Ejaz |

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| functional requirements | | |
| Admin Module | | |
| Sr. # | Name | Description |
| 1 | Add Car | Admin can add cars to the platform, including details such as model, specifications, and pricing. |
| 2 | Delete Car | Admin can remove cars from the platform once they are no longer available for purchase. |
| 3 | Edit Car | Admin can modify car details, including specifications and pricing, as necessary. |
| 4 | View Cars | Admin can view a comprehensive list of all cars available on the platform, along with their respective details. |
| 5 | View Customers | Admin can access details of registered customers, including their contact information and purchase history. |
| 6 | Delete Customers | Admin has the capability to delete registered customers from the database if required. |
| 7 | Upload Sliders | Admin can upload or update sliders featured on the front page of the website, showcasing promotional content or special offers. |
| 8 | View Payment Details | Admin can review payment details, including transaction history. |
| 9 | View Feed Back | Admin can monitor and respond to feedback provided by customers, helping to improve the overall user experience. |
| 10 | View Car Bookings | Admin can view all bookings made by customers, including selected car models and customization options. |
| 11 | Edit Car Reservations | The website provides information about pre-owned cars. Admins should be able to add, edit, and delete listings for pre-owned cars. |
| User Module | | |
| 12 | Registration | Users must register themselves to access our portal, providing necessary details before buying a car. |
| 13 | Login | User must have to enter their credentials to log in to the system. |
| 14 | View Car | Users will be able to view available cars featured on the platform, including model details and pricing. |
| 15 | Buy Car | Users can buy their desired car. |
| 16 | Reserve Car | Reserve Car User can reserve their preferred car for purchase, securing it for a specified period. |
| 17 | Configure Car | Users should be able to select the options available such as color choices, wheel designs, interior options, and more. |
| 18 | Give Feed Back | Users can provide feedback on their experience with the car buying process, helping us improve our services. |
| Guest Module | | |
| 19 | View Cars in Guest Mode | Users can view cars and there details freely in guest mode without having to register before buying. |