**Automotive Exchange**

**Abstract:**

**The "Automotive Exchange" project is an all-encompassing platform designed to facilitate the buying and selling of second-hand cars through our company, Automotive Exchange. In this program the User will be ensured by genuine customer service and detailed information about the Car. Automotive Exchange takes responsibility to refurbish the car and show the buyers, what all parts have been replaced or modified. This will enhance and build trust between Seller and Buyer.**

**Rough Flowchart:**

**1.Choose Buying or Selling**

**If Buying**

**1.Enter location**

**(Based on Location )**

**2.Enter Fuel Type**

**(Petrol,Diesel,CNG)**

**3.Budget**

**(**

**Under 2lakh**

**Between 2-5 lakh**

**Between 5-10 Lakh**

**Above 10 Lakh**

**)**

**4.Brand (Available Brand will be shown as per location,fuel type and budget)**

**~Choose brand from list**

* **5.Body Type(**[**Hatchback**](https://www.cars24.com/buy-used-hatchback-cars/)**,Sedan,**[**SUV**](https://www.cars24.com/buy-used-suv-cars/)**,**[**Luxury SUV**](https://www.cars24.com/buy-used-luxury-suv-cars/)**,**[**Luxury Sedan**](https://www.cars24.com/buy-used-luxury-sedan-cars/)**)**
* **Available Brand Models as per Body type selection**

**What will be shown ?**

**Car Brand,**

**Model Name and Year,**

**Transmission,**

**Insuarance,**

**KM driven,**

**Ownership,**

**Car Number,**

**Seater,**

**Rating and Refurbished Parts**

**Engine Capacity**

**Color**

**After Selecting the Car for buying , user need to enter mobile no. and book test drive date and time.**

**If Selling**

**1.Enter Car Number**

**2.Enter brand**

**3.Manufacturing Year**

**4.Select Model**

**5.Select Fuel Variant**

**6.Transmission type**

**7.reg State**

**8.Rto codes**

**9.KM driven**

**10.Location**

**11.When are you planning to sell car.**

**12.Enter Mobile No.**

**Will get an Estimated Price based on The above conditions**