

Dataset Overview – Used Car Information

This dataset contains **9,582 entries** and **12 columns**, each representing specific details about used cars listed for resale. It is designed to help analyze vehicle attributes, pricing, ownership patterns, and customer information.

Source:Kaggle

Data set URL: <https://www.kaggle.com/datasets/mohitkumar282/used-car-dataset>

Size of the dataset : 1.23 MB

Column Descriptions:

1. **Brand**
 - The manufacturer of the car (e.g., Honda, Toyota, Maruti Suzuki).
 2. **Model**
 - The specific model name of the vehicle.
 3. **Year**
 - The year the car was manufactured.
 4. **Age**
 - The age of the vehicle (in years), likely calculated as: Current Year - Year.
 5. **kmDriven**
 - Total distance the vehicle has been driven, typically shown in kilometers (e.g., "98,000 km").
 6. **Transmission**
 - Type of transmission: **Manual** or **Automatic**.
 7. **Owner**
 - Ownership type (e.g., **first**, **second**, **third** owner).
 8. **FuelType**
 - Type of fuel used by the vehicle (e.g., **Petrol**, **Diesel**, **CNG**, **Electric**).
 9. **PostedDate**
 - Date when the car listing was posted.
 10. **AdditionInfo**
 - Free-text field with additional information about the car, such as variant details, color, condition, or any modifications.
 11. **AskPrice**
 - The resale price asked by the seller, usually formatted as "₹" (e.g., "₹ 1,95,000").
 12. **customer_id**
 - A unique identifier for each customer or listing.
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Purpose of the Dataset:

This dataset is ideal for:

- Analyzing **used car market trends**
- Evaluating how **age, mileage, fuel type, and brand** impact pricing
- Simulating **customer behavior** and vehicle preferences
- Creating **pivot tables, lookups, filters, and dashboards** in Excel