**🔍 Basic Data Exploration Questions**

1. **Display the first 5 rows of the dataset.**
2. **Check the number of missing values in each column.**
3. **What is the data type of each column?**
4. **How many unique car models are there?**
5. **Which columns have null values, and how would you handle them?**
6. **What is the range (min-max) of car prices?**
7. **List the top 5 locations with the most cars listed.**
8. **Which year has the highest number of cars listed?**
9. **What is the distribution of transmission types in the dataset?**
10. **Convert 'Mileage' and 'Power' columns into float values. Write a code snippet for it.**

**📊 Grouping and Aggregation Questions**

1. **Find the average selling price of cars by Fuel\_Type.**
2. **Which city has the highest average car price?**
3. **Group the cars by Year and count how many cars were listed each year.**
4. **Calculate the average mileage for each transmission type.**
5. **Which car model has the highest average price?**
6. **Group by Owner\_Type and find the average kilometers driven.**
7. **What is the average power (bhp) of diesel vs petrol cars?**
8. **Group the cars by 'Fuel\_Type' and 'Transmission' and calculate the mean price.**
9. **Which Owner\_Type has the highest average resale value?**
10. **For each city, what is the average price of automatic cars?**