

# CAR RE-SALE VALUE PREDICTION

## **PROBLEM STATEMENT:-**

The main aim of the this project is to predict the price of used cars using the various Data Science (DS) models. This can enable the customers to make decisions based on different inputs or factors namely

- ✚ Price range or Budget.
- ✚ Type of fuel namely Petrol, Diesel.
- ✚ Type of transmission which the customer prefers Automatic or Manual.
- ✚ Unique ID, where no two cars can have same ID.
- ✚ Used car dealership – True Value, First choice, etc.
- ✚ Frauds chances in third party websites and applications – Olx, Quikr etc.
- ✚ Extreme Case – Stolen car sold as used.
- ✚ Engine or main parts damage.
- ✚ Alloy wheels of crack.