Japan Used Cars Price Prediction

Problem Statement:

Cars' data was scraped from tc-v.com and it included Information about Japan's largest online used car marketplace. Ten features were assembled for each car in the dataset.

• This dataset includes 10 features:

Feature	Typ e	Description
Price	Inte ger	The sale price of the vehicle in the ad
Mark	Stri ng	The brand of car
Model	Stri ng	model of the vehicle
Years	Inte ger	The vehicle registration year
Mileage	Inte ger	miles traveled by vehicle
Engine_capaci ty	Inte ger	The measurement of the total volume of the cylinders in the engine
Transmission	Stri ng	The type of gearbox used by the car
Drive	Stri ng	wheel drive(2wd, 4wd and awd)
Hand_drive	Stri ng	Left-hand traffic (LHT) and right-hand traffic (RHT)
Fuel	Stri ng	The type of fuel used by the car(gasoline, diesel, hybrid, lpg and cng)

Predict the price of an unknown car.