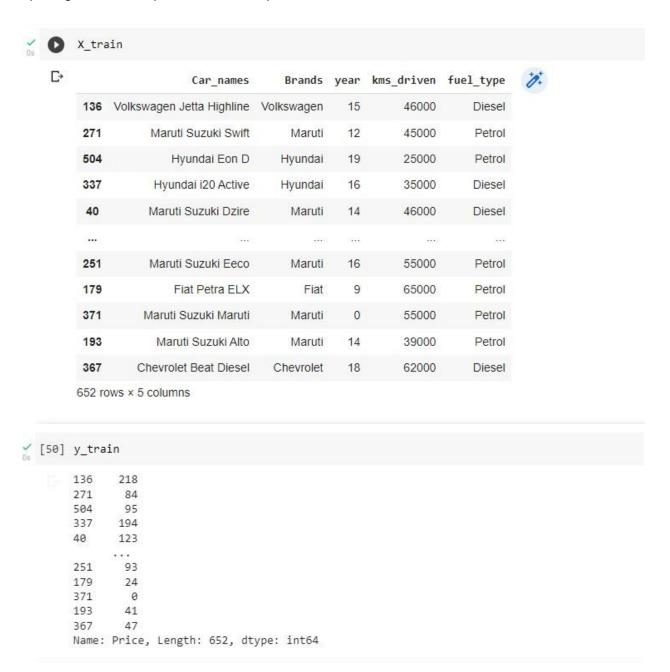
Car Resale Value Prediction

Team ID: PNT2022TMID43001

Splitting data into Dependent and Independent Variables:



X_test \mathbb{C}^{\flat} Car_names Brands year kms_driven fuel_type 302 Honda Mobilio Honda 15 44000 Petrol 642 Maruti Suzuki Swift Maruti 10 59000 Petrol 41000 3 Ford Figo Ford 13 Diesel Mahindra Scorpio S10 Mahindra 17 39522 Diesel 625 Jaguar XF 2.2 29000 Jaguar 14 Diesel *** 165 Maruti Suzuki Swift Maruti 12 47000 Diesel 611 Hyundai Santro Xing Hyundai 15 57000 Petrol

10

12

15

Hyundai

Maruti

Ford

43200

58000

47000

Petrol

Diesel

Petrol

163 rows x 5 columns

Hyundai Santro Xing

Maruti Suzuki Swift

Ford EcoSport Trend

/ [52] y_test

695

736

621

Name: Price, Length: 163, dtype: int64