OOPS ABSTRACT





AUTOMOBILE COMPANY

GROUP 9

- -> AM.EN.U4CSE21260 D.V.N.S.Charan Teja
- -> AM.EN.U4CSE21263 Ch.Mahesh Kumar
- -> AM.EN.U4CSE21264 M.Subbarao
- -> AM.EN.U4CSE21267 N.Amarnath Rao

1. Project Details(Overview)

In this project, we will create a Database for an Automobile company and use java functionalities to assist its dealers in maintaining customer records and dealer inventory. Each vehicle is identified by a vehicle identification number (VIN). Each vehicle is a particular model of a particular brand offered by the company. (For example, XF is a model of the car brand Jaguar of Tata Motors). Each model can be offered a variety of options, but an individual car may have only some of the available options. The database needs to store information about models, brands, and options as well as information about individual dealers, customers, and cars and accessed using JDBC requests.

Project's Objective and Scope

This project aims to apply all the lessons practically learned in the OOPS class and get hands-on experience with the concepts of JAVA. We will make sure to implement all different types of concepts and functions in this project which we learned in class. We will make sure we all will work equally and contribute equally without breaking our teamwork.

This project makes a platform for sellers and buyers and makes them easy to interact with each other

With the help of this software, users can easily access everything in the application of automobile companies like finding spare parts, finding availability of vehicles, and checking the details of vehicles using virtual ID and so on having many functionalities.