# Project Proposal

# How To Predicting Used Car Prices?

**Determining whether the listed price of a used car is a challenging task, for many factors that drive a used vehicle’s price on the market. The focus of this project is developing machine learning models that can accurately predict the price of a used car based on its features.**

#Dataset

To achieve the goal of this study I Choice the dataset \*\*Saudi Arabia Used Cars Dataset\*\* From Kaggle. [Kaggle](https://www.kaggle.com/turkibintalib/saudi-arabia-used-cars-dataset).

This dataset contains the follwing:

Graphical user interface, application, table

Description automatically generated

8236 Rows and 14 Column’s

# Tools

First we need to analyze the date and see The Datatypes for the column and look in NAN value and see what we can do as cleaning the date then I well will be using to achieve the goal of this study, ``` matplotlib, pandas, Nampay ``` for discovering the data and Clean it for train a liner Regression model. The work will be done through Jupyter notebook.



Name

(555) 555-0125