**Industry:** Finance

**Project Title:** Used cars data analysis and price prediction

**Objective:** Train an algorithm to analyze used cars data and predict used cars prices.

**Dataset Source:** https://www.kaggle.com/code/pandu0/car-resale-price-prediction-scikit-learn/input

**Research Question:** Predict used car price based on factors such as mileage, number of accidents, number of owners, make, model and year of make.

**Project milestones with expected completion dates:**

* **Project ideation:** expected completion date: 05 Jan 2024, action by: Mohaib and Neetu
* **Data fetching/API integration:** expected completion date: 08 Jan 2024, action by: Mohaib and Neetu
* **Data analysis:** expected completion date: 09 Jan 2024, action by: Mohaib and Neetu
* **Building the ML model:** expected completion date: 11 Jan 2024, action by: Mohaib and Neetu
* **Testing:** expected completion date: 11 Jan 2024, action by: Mohaib and Neetu
* **Creating documentation and presentation:** expected completion date: 15 Jan 2024, action by: Mohaib and Neetu