# Big Bang Data Science Solutions Batch 14

## Technical Summary Secondary car Market

1. Developed a price prediction model for the secondary car market.
2. The model was created to assist secondary car sellers to be able to quickly and accurately price cars in order to increase their profit margins.
3. The original dataset contained records of 300,000 car sales, however after data cleaning and preparation the team was left with over 200,000 recorded car sales were used to develop a regression machine learning algorithm to predict sales price of future cars.
4. The best regression machine learning model was presented to stakeholders along with recommendations to increase and improve their dataset in order to develop a stronger machine learning model.