## **Short Report**

- Our project aims to address the current challenges faced by students and individuals seeking affordable car options.
- The primary goal of our website is to provide cars at lower costs, ensuring they are in good condition with a reliable history.
- To accomplish this, we've implemented a quotation entry system where users can input basic details about themselves and their cars to receive a quote.
- We initiated an idea on our webpage where we can sell the car in three steps on our webpage which is Quote, Bid, and Sell.
- In the development of our webpage, we opted for HTML, CSS, and JavaScript to build our webpage as it will be easy to manage among our team members.
- We have thought of few alternative approaches when we initially started our webpage and considered using MySQL as database. However, due to accessibility challenges for a website, we ultimately chose Google Firebase to store all the necessary information.
- There are numerous car websites for buying and selling, and our unique approach focuses on providing customers with good and value cars. Additionally, we introduced a unique feature the option to bid on cars if multiple individuals express interest. This feature sets our website apart from others in the market.
- The justification for our approach lies in our commitment to only acquiring cars with a positive history and significant value. We check the history of the cars through trusted websites, ensuring transparency and reliability. This meticulous approach ensures that our customers receive the best value for their money and reinforces the integrity of our platform.