# Project 4 User Integration and Session Tracking

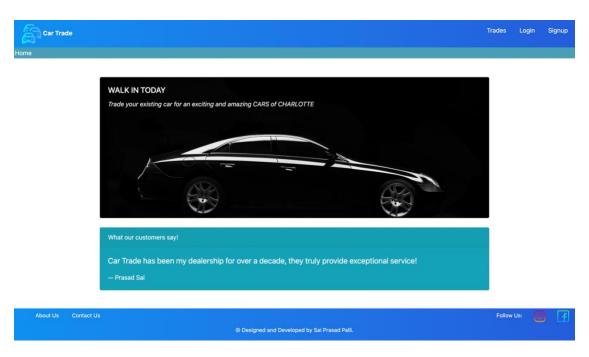
Sai Prasad Palli 801254453

1. A screenshot of each of your application's pages displayed in your browser.

Screenshots:

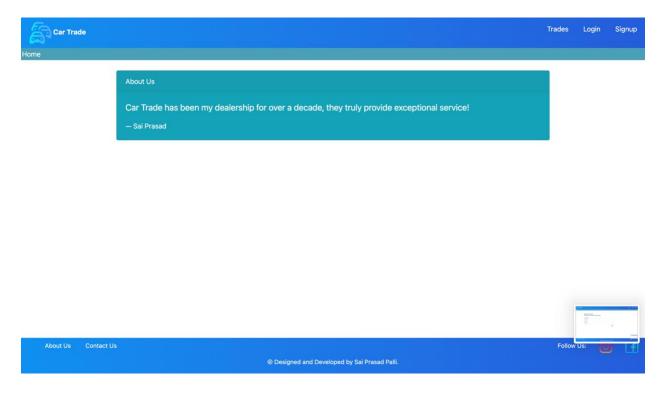
Home page: (localhost:3000/)

The home page for the Car Trade application.



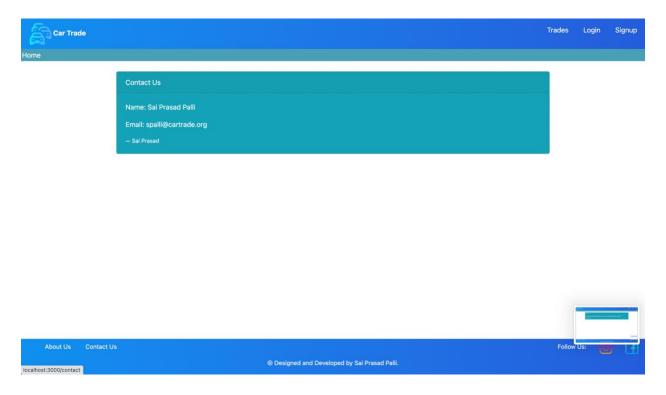
## About Us page: (localhost:3000/about)

The About Us page is for the background and details for the Car Trade Application.



## Contact Us page: (localhost:3000/contact)

The Contact Us page is for the background and details for the Car Trade Application.



## Trades page: (localhost:3000/trades)

The Trades page is rendered dynamically with a minimum of 2 categories and 3 items for each category. Links in each category will be rendered towards the respective dynamic view template trade page for the Car Trade Application. Here the list of categories are displayed in a sorted order.



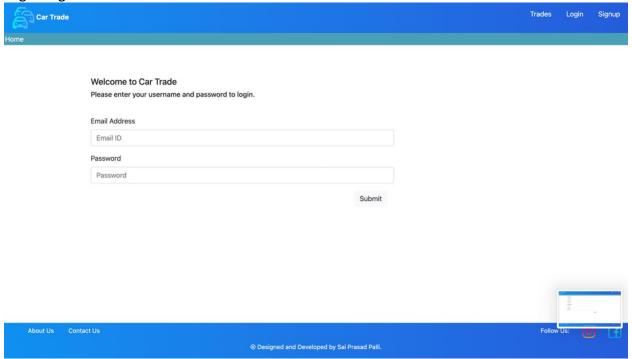
### **New Features:**

Signup Page



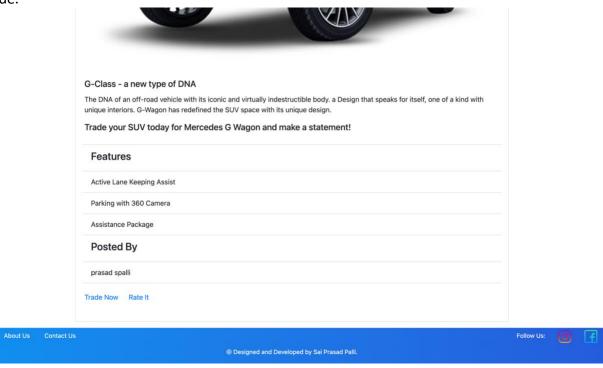


## Login Page



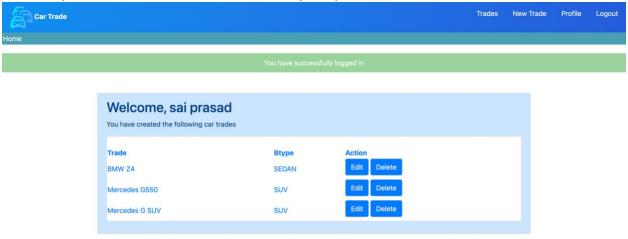
#### **Author:**

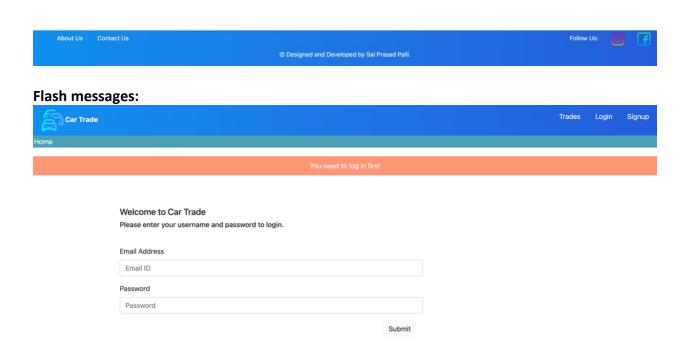
Now the trade page has new feature for author. The author is the user who has created the trade.



## **User profile**

The user profile contains the trades created by the particular user in a tabular format.







#### **Unauthorized errors**

If a user is trying to access a trade (edit/delete) which is unauthorized.



## **Error Handling:**

## **500 Internal server Error:**

When the page which is clicked has 500 Internal server error that means there is a problem inside the server.



### 2. Explanation of additional features, if any.

As of now I haven't added any special features. I had focused mainly on making the project more dynamic and made sure I meet all the requirements mentioned in the project description.

### 4. Explanation of status, stopping point, and issues if incomplete.

The project was successfully completed. I had faced some issues and stopping points. But with enough time and lectures in canvas, I was able to overcome those and complete my project with mentioned requirements.

## 5. Discuss the easy and challenging parts of the assignment. How did you overcome all or some of those challenges?

I had faced challenging when getting the profile page of the users with trades in a table format. But after enough experiments and research I was able to overcome the challenge and successfully complete my project.