

Cab Booking System

Project Scope:

To create an online cab booking system like Uber/OLA/Meru etc where users can book a cab for their destination. The application can be made either as Web Application, Mobile Application or Desktop Application. There are 2 entities User and Cab driver.

Required Features:

- User and cab driver should be able to login into the app.
- User should be able to enter source and destination.
- User should be able to choose Car size and model.
- Predicated fare should be calculated and displayed to the user.
- Once booked, a message should be send to the cab driver.
- User should be able to see cab driver information and cab details.
- Cab driver should be able to accept and reject the request.
- User should be able to cancel the ride.
- Once the journey is complete (simulate it randomly), show the final fare.
- Record all the history of rides of customer.
- Create a good UI for good user experience.
- Plan a good architecture pattern for the project.