

Report

I used the skeleton code that we did in lecture 26, at first, I made the components for all the pages like homepage, game, login and signup, history and leaderboard. After making all the pages, I did all the routing through window.location. I made all the routes in App.js in the frontend folder then I made the game component where I implemented the whole logic of the game. Then due to time constraints I was only able to implement the back end for sign up and login. Then I merged the front end and backend through APIs call. I also tested the APIs through postman. I used mongodb compass to store my database. I made two collections in the database one names courses and another named history.