

Checkpoint - 3:

LET'S START THE PROJECT (17/01/2024)

Hello again everyone! Today marks the beginning of our exciting journey as we dive into the WinterOfCode-6.0 project. Our collective goal is to create a seamless User Authentication system using Firebase, a powerful and user-friendly platform. As we progress, we'll be building not only our project but also our skills, step by step, side by side with Firebase.

Deadline : (20/01/2024)

Step 1 (User Authentication):

To kick things off, let's structure our project by creating essential routes and pages : (**see provided images for User Authentication**)

- **Routes:** Home, About Us, Booklist, Profile, Login, Register, and Payment.
- **User Interface:** Design a cohesive NavBar and Footer.
- **Pages:** Develop Login and SignUp pages.
- **Firebase Integration:** Implement Firebase User Authentication, ensuring user registration and login process.

Firebase Resources:

1. <https://youtube.com/playlist?list=PLinedj3B30sCw8Qjrct1DRglx4hWQx83C&si=ObygwskCP5FpwNfp>
2. <https://youtube.com/playlist?list=PL4cUxeGkcC9jERUGvbudErNCeS7HWUVlb&si=VWe10GmOEJW71Yi2>

CSS Frameworks: (Optional)

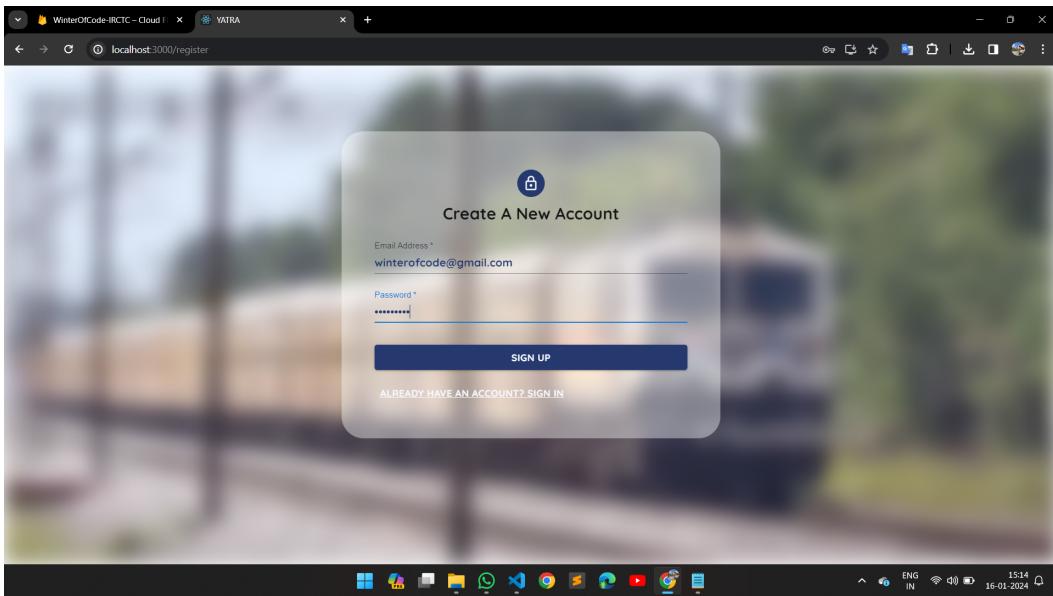
- Bootstrap
- Tailwind
- Material-UI

MidEvaluation Criteria :

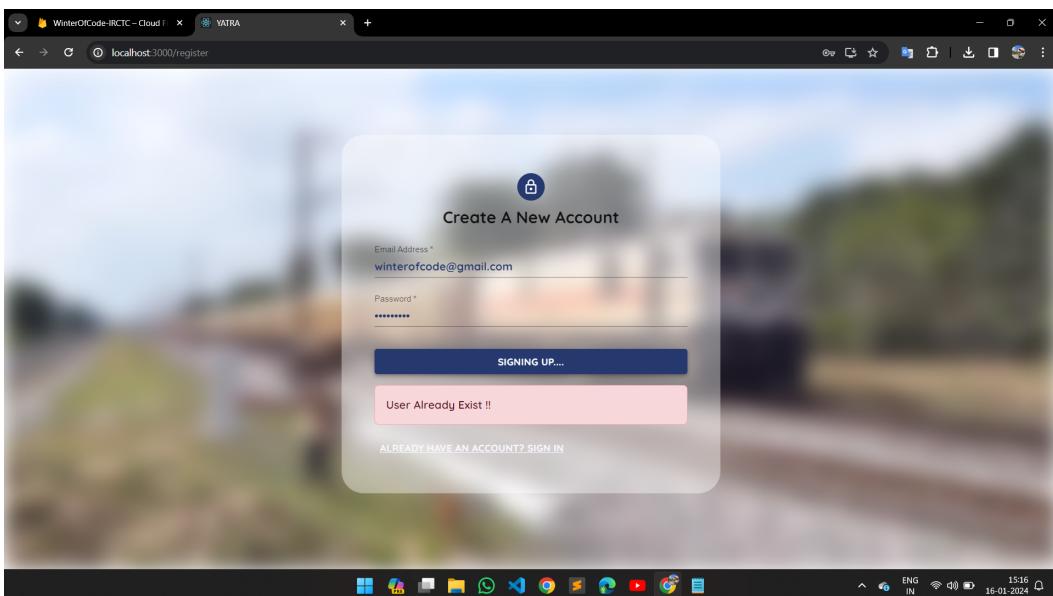
Mid-evaluation will be conducted based on checkpoint-3 only. Ensure you create an Empty Repository named WinterOfCode-6.0 on GitHub. From today onwards, make sure all your code is saved in this repository.

Reference Images for User Authentication:

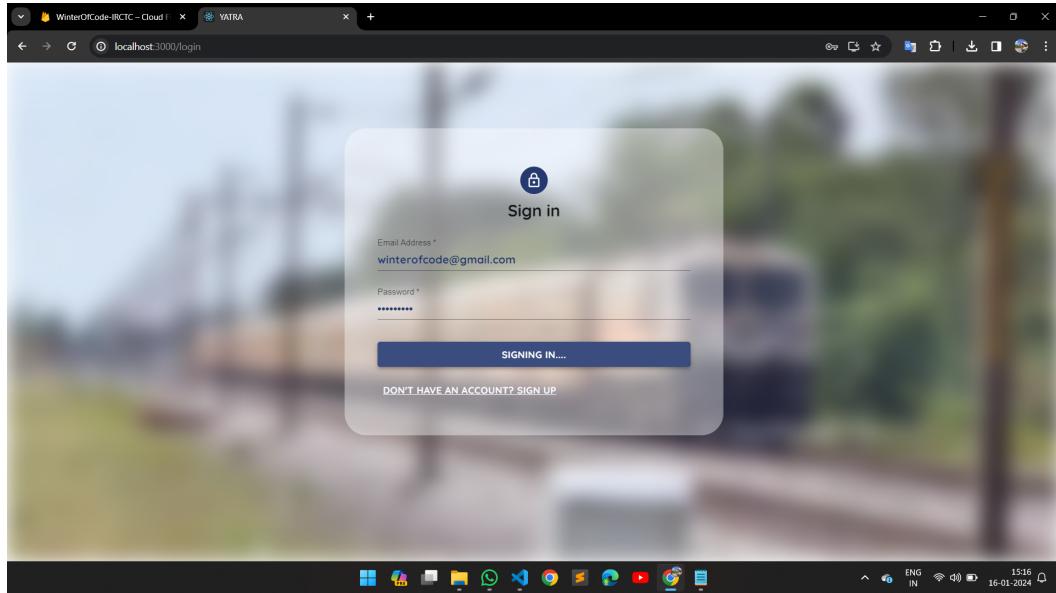
1. New users must create an account.



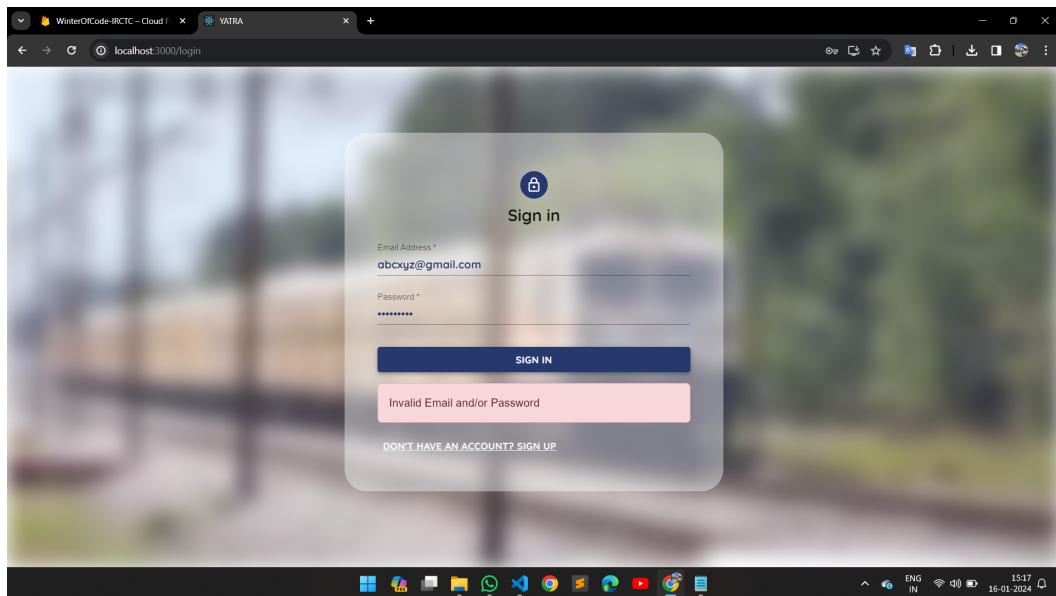
2. If a new user wants to create an account that already exists, it will show the error 'User Already Exists!'



3. An existing user logs in to their account with the correct email and password.



4. If an existing user enters an email that does not exist or enters an invalid password, it will show 'Invalid Email and/or Password'.



Keep coding and stay inspired! ✨✨