



FlutterFire



Built with
Firebase

Facebook Clone

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Features of Facebook Clone

1. Signup and Login Authentication
2. Add Posts with captions
3. Put likes and comments in posts
4. Add Stories
5. Add Friends in the App
6. Chat with Friends Seamlessly

Firestore Features

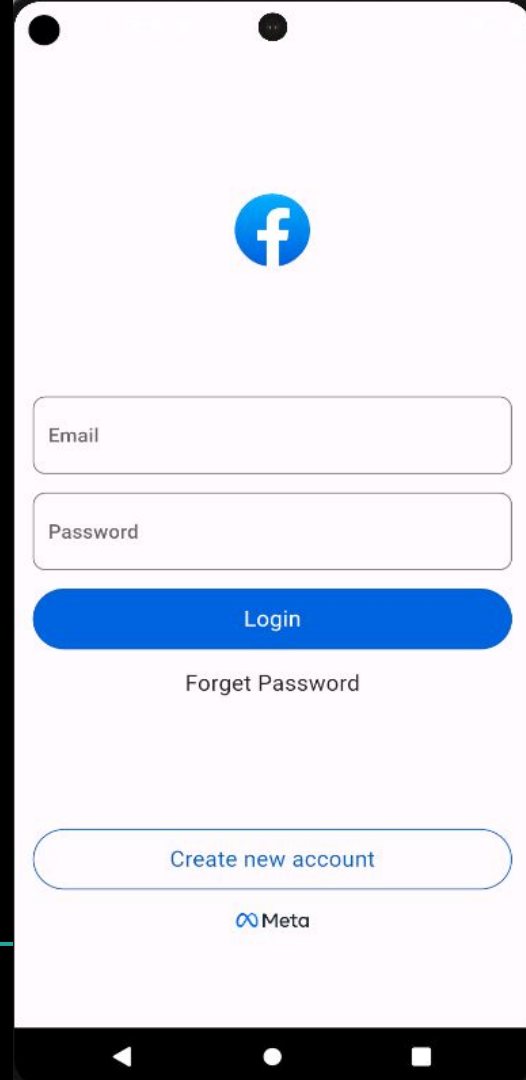


1. Store User Data
2. Authenticate User using Authentication feature in Firestore
3. Store Posts Data with Caption
4. Save Likes and Comments Data
5. Can Save Chat Data in Firestore



Implementation

Login Page





Implementation

Signup Page

A mobile app mockup of the Facebook signup page. The page is white with a blue header bar at the top. Below the header, there is a circular profile picture placeholder with a grey person icon and a small camera icon. Below the profile picture, there are two input fields for 'First name' and 'Last name'. Below these, there is a 'Birthday (0 years old)' field with the date 'Tue, Feb 13, 2024'. Below the birthday field, there are two radio button options: 'Male' (selected) and 'Female'. Below the gender options, there is an 'Email' input field. Below the email field, there is a 'Password' input field. At the bottom, there is a blue button labeled 'Create Account'. The bottom of the screen shows a black navigation bar with white icons for back, home, and search.

First name

Last name

Birthday (0 years old)
Tue, Feb 13, 2024

Male ☒

Female ☐

Email

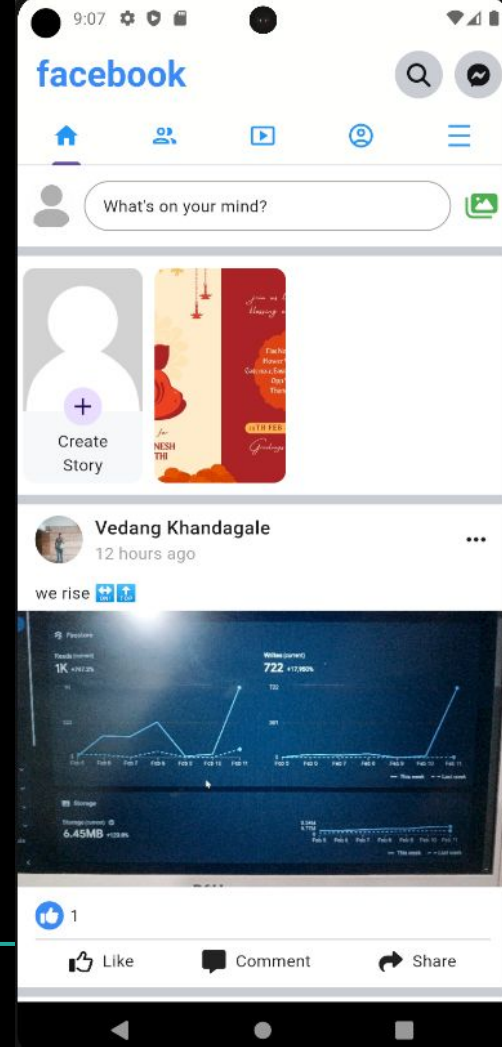
Password

Create Account



Implementation

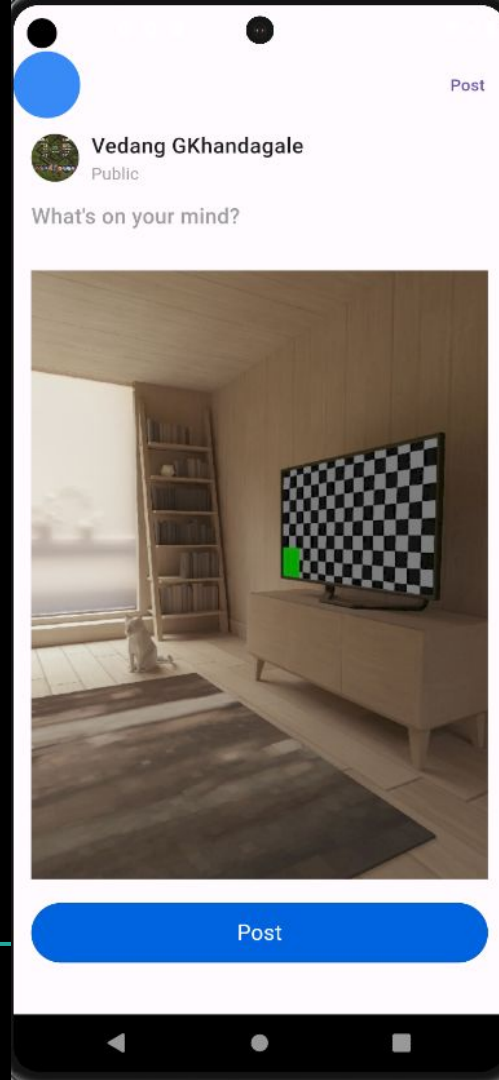
Home Screen





Implementation

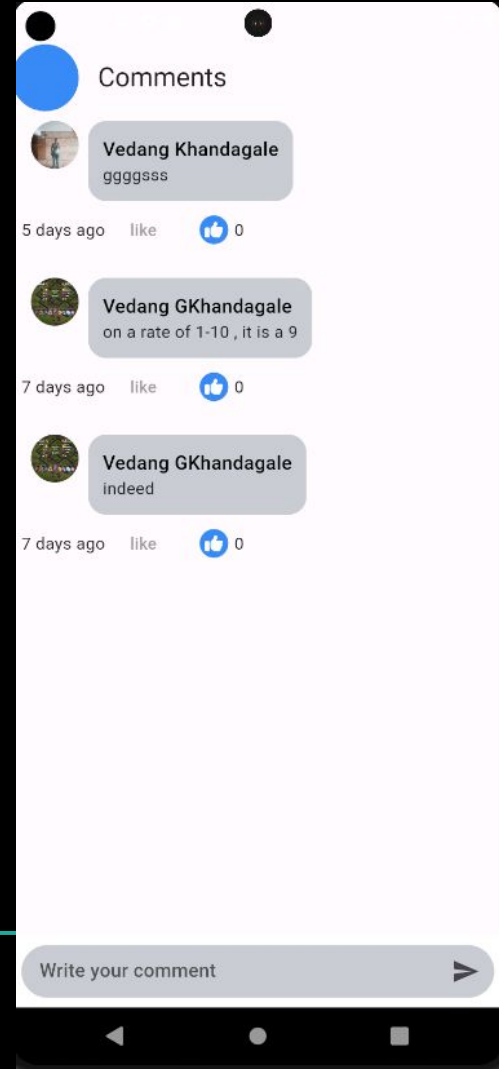
Add Post





Implementation

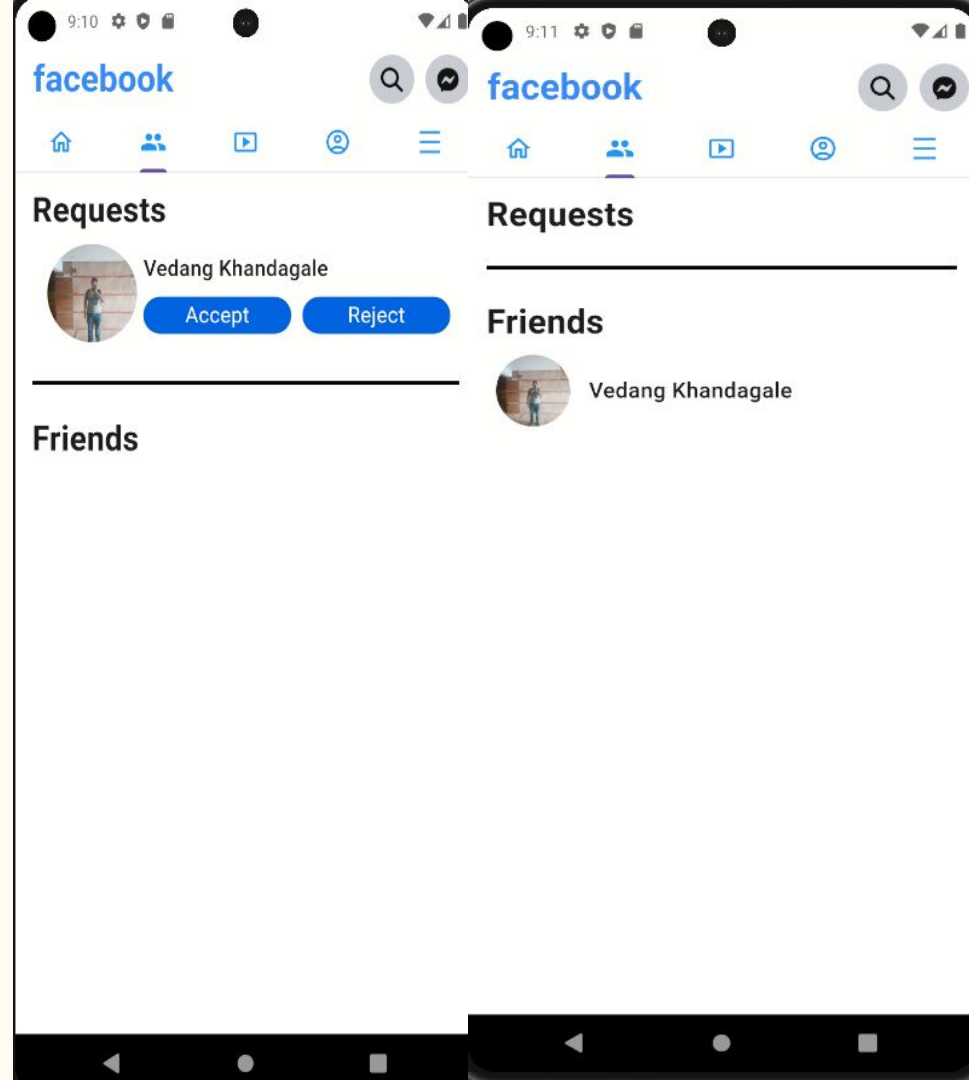
Comments Screen on a post





Implementation

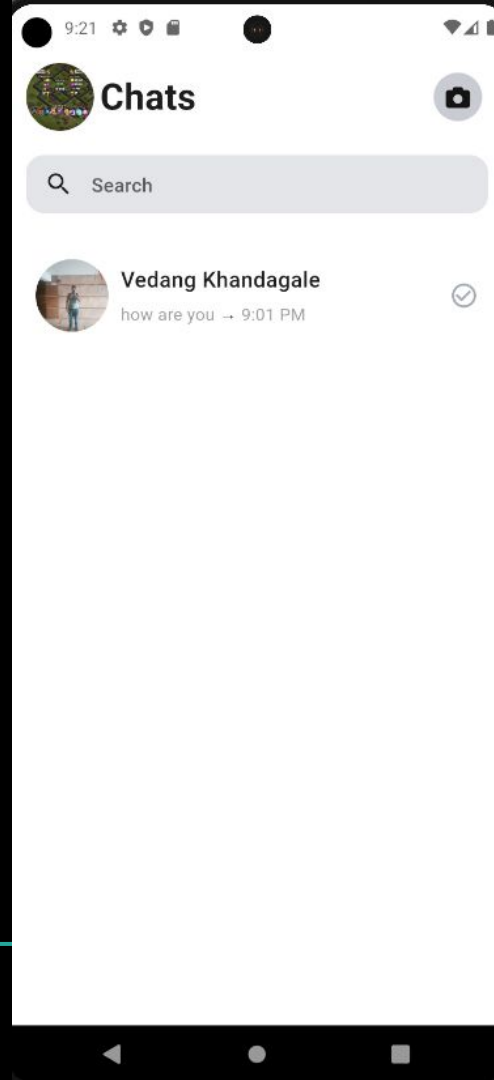
Friends list with Accept/Reject
Option





Implementation

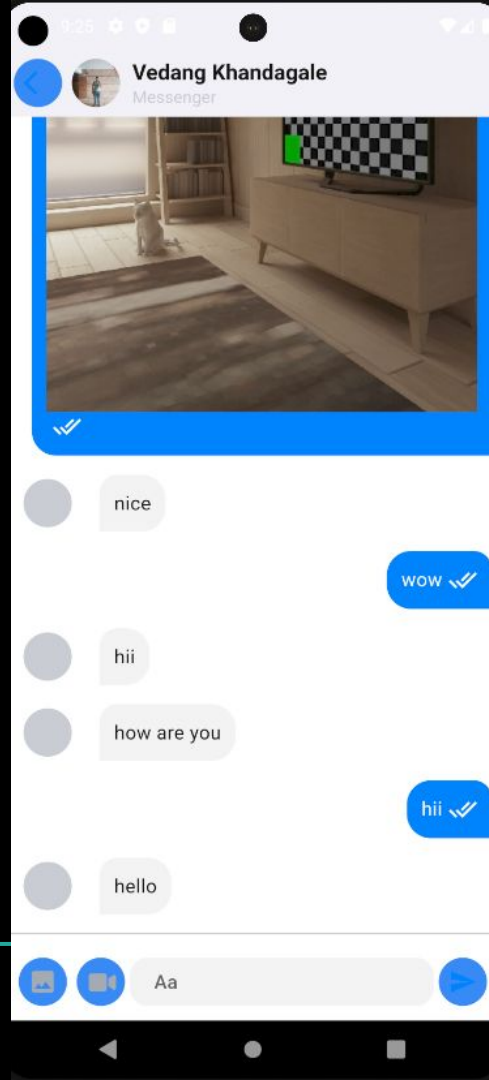
Chat Screen



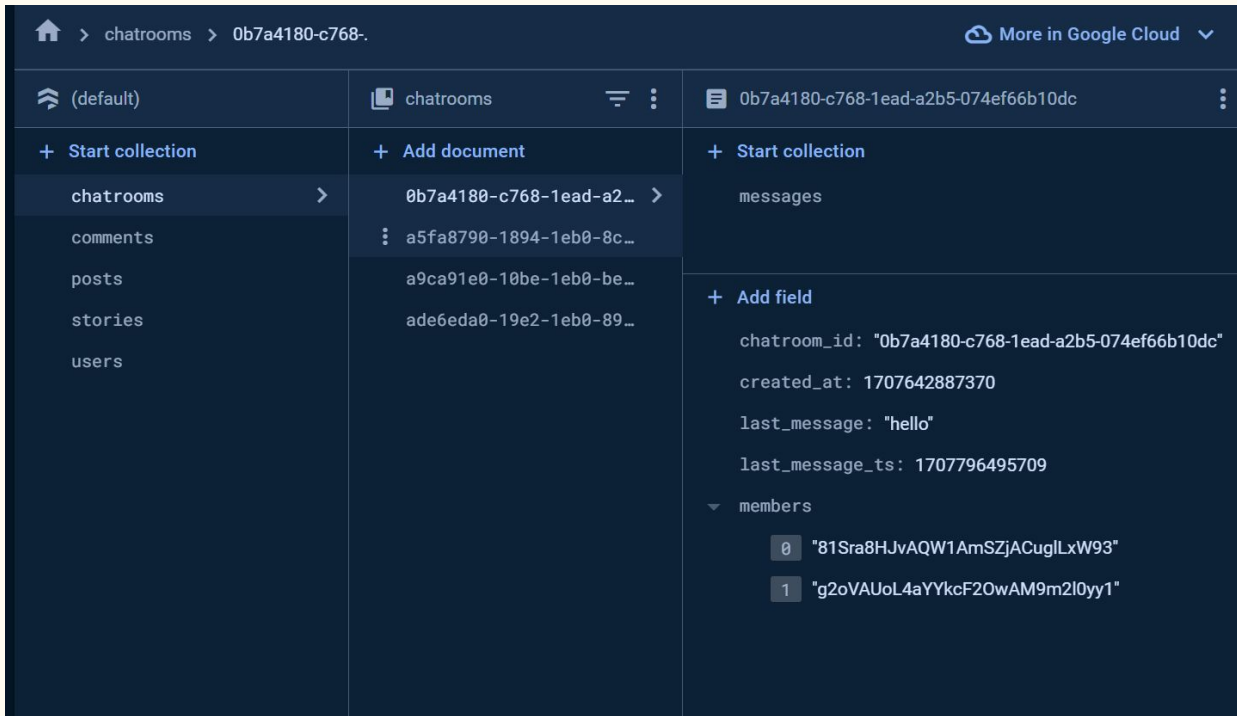


Implementation

Chat Room



Firestore Implementation



THANK YOU

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