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Batch: B


MAD PWA Lab Mini Project

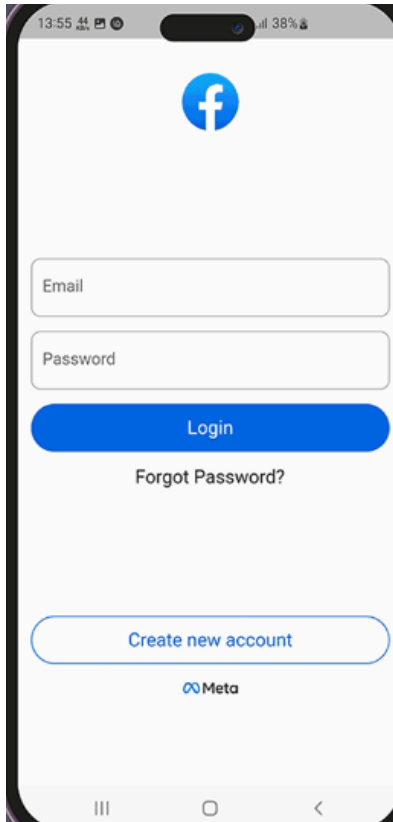
App Name: Facebook Clone

Tech Stack: Flutter for Android, Firebase for Backend Purposes

Features:

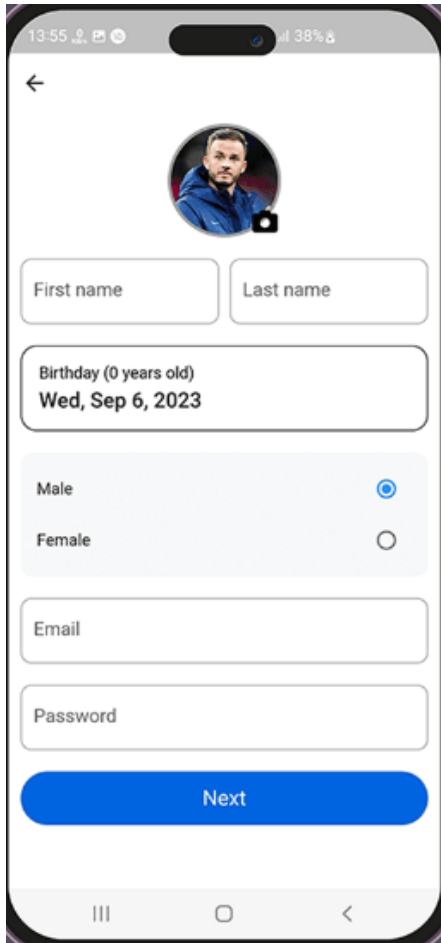
1. Home Screen
2. Login Page
3. Signup Page
4. Add Friends
5. Post images

ScreenShots	Features
	<p>Add Posts and Images</p> <p>User can Add Images and posts as per their liking</p> <p>Feature: Image Loading Views</p>



Login Page

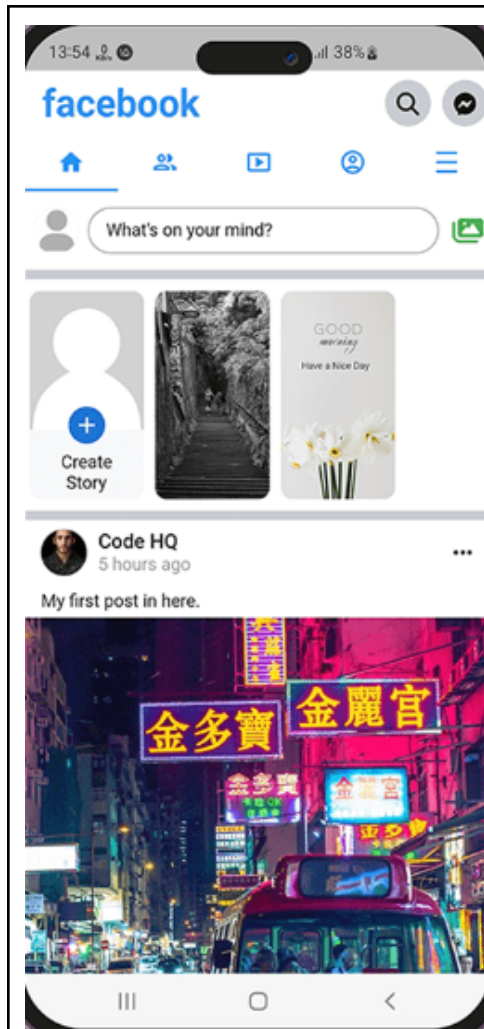
1. We will use an Interactive Form
2. It will contain various Text fields
3. Login and Password Authentication using Firebase
4. Login Button
5. Option to create new Account



A mobile application interface for a signup page. At the top, the status bar shows the time 13:55, signal strength, and 38% battery. Below the status bar is a back arrow icon. A circular profile picture of a man in a blue jacket is centered. Below the profile picture are two text input fields labeled "First name" and "Last name". Below these is a birthday input field labeled "Birthday (0 years old)" with the text "Wed, Sep 6, 2023". Below the birthday field are two radio button options for "Male" (selected) and "Female". Below the gender options are two text input fields labeled "Email" and "Password". At the bottom is a large blue button labeled "Next". The bottom of the screen shows the Android navigation bar with three icons: a square, a circle, and a triangle.

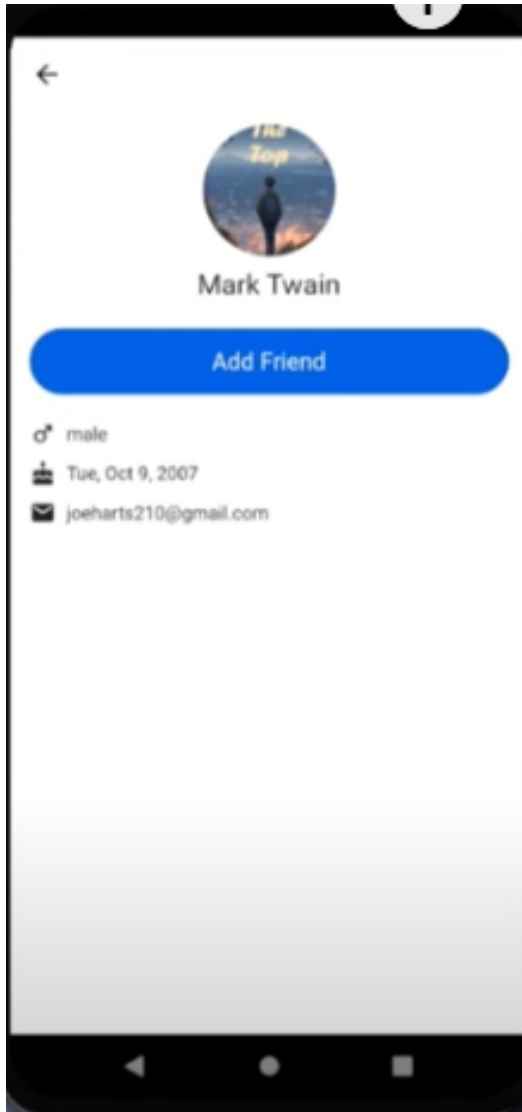
Signup Page

1. Interactive Form for the user to register themselves
2. Contains various text fields like Name email, password etc
3. D.O.B as input button
4. Radio as Gender Button
5. Submit Button to submit the data
6. Data will be received by firebase



Home Screen

1. It will contain various tabs like home screen, account profile, menu button etc, using logos, and can navigate through it,
2. Option to create Story in images, videos etc.
3. Users can post Images, Videos, etc.



Add Friends

1. Profile Picture will be visible to the user
2. User will be added by using Add Friend Option Button
3. Once the User accepts the Request, that will be uploaded to Firebase

FireBase Features

1. Stores user data, including password
2. Stores posts, which will have Likes, Comments etc.
3. It can set the friend list of user
4. Email and password will be used for authentication