

**Group Number:** 8

**Team Members:** Ali Al-Adhami, Pinru Chen, Emmanuel Ihim, Don Nguyen

**Name of Project:** BitReal

**Special Instructions:**

- Use an iPhone 14 Pro or iPhone14 Pro Max for best experience.
- To login without creating a new user, a guest account has been provided:
  - **Email:** [bitrealcd@gmail.com](mailto:bitrealcd@gmail.com)
  - **Password:** cd12345678
- Packages and dependencies used:
  - [Firebase](#)
  - [Kingfisher](#)
  - [Lottie Animation](#)

Feature	Description	Release Planned	Release Actual	Deviations	Who/Percentage worked on
Login & Signup	All users are allowed to sign up or sign in	Beta	Beta	None	Pinru (75%) Ali (25%)
Home/Feed Page	View users' posts and habits	Beta	Beta	None	Ali (75%) Pinru (25%)
Friends Page	Follow/ unfollow, view their habits and activities	Alpha	Alpha	No view streaks for friends; not compatible with one-way follow system	Ali (100%)
Habits Page	Habit Creation, View all habits created by user, log/undo habits, view progress/streaks on habits	Alpha	Alpha	No habit completion sound. No "poke" implemented for habits.	Don (60%) Ali (40%)
Profile Page	Change user name, password, and profile	Alpha	Alpha	None	Emmanuel (95%) Don (5%)

	picture(use camera to take picture, select from album, or random picture from database)				
Posts	Users can make posts about their activities, and their friends can like and comment on the posts	Final	Beta	Reactions have been changed to likes	Ali (65%) Pinru (25%) Don (10%)
Settings	Change the username or password, view the notification inbox to see a list of all notifications or clear all notifications to empty the inbox.	Beta	Beta	None	Emmanuel (95%) Don (5%)
Notifications	Generate notifications when users like/comment on a post or when they follow another user. Also able to follow back a user when a follow notification is received.	Final	Final	None	Don (95%) Emmanuel (5%)
Image Selection	Select profile image from album, use camera to take picture, or random select	Beta	Beta	None	Ali (80%) Pinru (20%)

	from database				
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