

Qian Tang: 801507

Register and login screen

Network - Implement a server for communications or retrieve data from actual Instagram API

Activity Feed - Display users following that liked photos or started following user

Activity Feed - Display activity of users that current user are following

Network - Implement a server for communications or retrieve data from actual Instagram API

Database establishment.

Jingyuan Bi: 806823

User Feed - Scroll through photos and comments

Used Feed - Like a photo and display users who liked a photo in the feed

Used Feed - Leave a comment

Used Feed - Sort by both date/time and location

Photo - Upload photo

Network - Implement a server for communications or retrieve data from actual Instagram API

Database establishment.

Wen Ren: 869222

Discover - Search for Users

Discover - Display suggested users to follow

Discover - Algorithm to suggest users

Profile - Display stats on posts, followers and following, profile pic

Profile - Display all user photos uploaded

Database establishment.

Ching Man Lee: 893393

Photo - Take a photo with camera while providing flash options

Photo - Overlay a grid on top of camera view

Photo - Select photo from library instead of taking a new one

Photo - Change brightness and contrast

Photo - Crop a photo

Photo - Apply at least 3 different filters

Activity Feed - Display users following that liked photos or started following user

Bluetooth or WiFi Adhoc Feature - In Range Swiping, e.g. Swipe photos to friends nearby that they can view on feed with an "In Range" tag

Sign: Qian Tang

Sign: Jing yuan Bi

Sign: Wen Ren

Sign: Ching Man Lee