

Our team has elected to distribute the points earned evenly amongst ourselves. We worked hard as a team with 2 hour meetings 3 days a week. We had good chemistry, communication and developed as a team to track down issues and produce solutions.

Work Done:

Login Page - Ben (use case 004 - login)

Ben - setup login page graphics and logic, invalid info popup

Colin - setup database, validating users, and the background image scaling

Sam - graphics update for background, buttons, fonts, colors, and fields

Meghan - JUnit Testing for input validation and information storage

Forgot Password Page - Meghan (use case 016 - forgot password)

Meghan - set up forgot password page logics, graphics, validation and JUnit testing

Colin - database validation and updating information

Sam - graphics update for background, buttons, fonts, colors, and fields

Create New Account Page - Ben /Colin/Sam (use case 001 - add user account + use case 005 - logout)

Ben - initial graphics, persistence logic, load profile picture, count description

Sam - graphics update for background, buttons, fonts, and fields

Colin- database set up for saving new account.

Meghan - JUnit Testing for input validation and information storage, straightened graphics

View My Profile Page - Jackson (use case 008- explore a specific profile)

Jackson - set up profile view and behavior

Sam- added detailed description border and graphics update for background, buttons and fields

Edit Profile Page - Colin / Meghan/David (use case 002- update account information + use case 006 - change password)

Meghan - JUnit Testing for input validation and information storage, also modified graphics

Upgrade Account Page - Jackson (use case 007)

Jackson - setup database for pro-account settings and submission page

Meghan - JUnit Testing for input validation and information storage

Find Love/Friend Page (use case 009 - swipe right + use case 010 - swipe left + use case 017 - view potential matches + use case 008 - explore a specific profile) Sam + Meghan

Sam - Set up profile brief, swiping interface and updated graphics

Colin - Database set up for pulling down profiles and creating/storing matches

Ben - Database interfacing with application for swipe logic to load next profile

View Matches Page - Ben (use case 014 - view matches)

Ben - set up graphics, logic for switching between love and friends list, pulling from database, threaded profile picture loading and dynamic sizing

Meghan - set up empty friend list notification

Sam - made profile brief and updated graphics

Message Page - David + Colin + Jackson(use case 012 - messaging)

David - set up messaging interface and graphics and initial logic

Jackson- Added database upload/pull functionality

Colin- Added real time message updates

Sam - graphics update for background, buttons, fonts, colors, and fields

Meghan -JUnit Testing for input validation

Support Page - David + Jackson (use case 013 - contact us)

Jackson - set up database for storing user logs

David - set up support page graphics, logic and input validation

Sam - graphics update for background, buttons, fonts, colors, and fields

Meghan - JUnit Testing for input validation and

Mute / pause account - Sam (use case 018 - mute account)

Sam - set up logic, handling input, and updated graphics

Colin - set up database to allow muting to persist

David - set up database logic for persistent muting

Delete account - Colin (use case 003)

Colin - Added functionality to remove account from database

David - added password validation for delete account

Sam - graphics update for background, buttons, fonts, colors, and fields

Cancel pro account - Colin (use case 015)

Block users - Jackson (use case 011)

Jackson - Added block match type

Sam - graphics update for background, buttons, fonts, colors, and fields

Components:

Database Manager - Colin Burdine

Resource Manager

Client Model

Firebase Package

Matchmaker

Graphics manager - Sam Muller

Consolidated colors and fonts

Set up background image, button flavor, profile picture resizing, circular images, transparent images, image buttons.

Profile brief for use in matching and view matches

Next profile updating logic for swipe interface

Invalid Popup - Ben Davis

Credits page

Profile pic generator and pic thread for quickly pulling down profile pictures from friends lists

Webhandler for loading webpage

Page Creator - Jackson Raffety

Enabled consolidated class for transition between pages, using client manager to determine active accounts.

Payment info

Background music - Meghan Bibb

JUnit testing

Forgot password page

Documentation standardization
presentation designer

Misc. Work:

- Design Class Diagram - Meghan and David
- JUnit testing - Meghan, Ben, David
- Sound - Meghan
- Shaped images - Sam
- Javadocs - Ben and Colin
- Fixing logic errors - Meghan, Colin, Sam, David, Ben, Jackson