## Test Plan 2

# Login Page

- A. Checking functionality of viewing Login Page within Application, Severity 1
- B. Opening application should automatically load login page.
- C. Login, Sign up, Google-login, Facebook-login button should appear with 2 text fields available for email and password
- A. Checking functionality of Sign Up button on Login Page within Application, Severity 1
- B. Clicking on sign up button
- C. Should go to sign up page.
- A. Checking functionality of logging in on Login Page within Application, Severity 2
- B. Clicking on login button
- C. Upon clicking on login button, should validate user credentials and verify if correct username/password was given

## Sign Up Page

- A. Checking functionality of viewing Signup Page within Application, Severity 1
- B. Navigating to SignUp Page.
- C. Page should change to Signup Page, showing fields for Email, Password, Confirm Password, User Name and a Sign Up button.
- A. Checking functionality of Sign Up button on Signup Page within Application, Severity 1
- B. Clicking on Sign Up Page.
- C. Upon clicking on Sign Up button, should create valid user credentials and make sure it follows criteria, then logs user in .

#### Profile Page

- A. Checking functionality of viewing Profile Page within Application, Severity 1
- B. Clicking on profile tab within application.
- C. Tab should change showing profile page with options to go to settings/upload photos/view followers/following number.
- A. Checking functionality of accessing Settings Page within Application, Severity 1
- B. Clicking on settings icon button..
- C. Page should navigate to Settings page, giving option to Logout.
- A. Checking functionality of accessing Upload Pictures Page within Application, Severity 2
- B. Clicking on picture icon button.
- C. Page should navigate to Upload Pictures Page, with pictures from camera roll.

#### Uploading Pictures

- A. Checking functionality of uploading picture within Application, Severity 1
- B. Clicking on photo in camera roll.
- C. Page should navigate to adding descriptions + comments page, then upload the picture to Profile Page.
- A. Checking functionality of updating profile picture within Application, Severity 1
- B. Clicking on Profile picture, then clicking on photo in camera roll.
- C. Page should navigate back to Profile Page, then set picture as new profile picture image.

# Home Page

- A. Checking functionality of commenting on Picture Feed within Application, Severity 2
- B. After logging in, feed of pictures should appear.
- C. Page should allow comments on pictures within Picture Feed.
- A. Checking functionality of liking on Picture Feed within Application, Severity 2
- B. After logging in, feed of pictures should appear.
- C. Page should allow ability to like photos within Picture Feed.
- A. Checking functionality of viewing comments on Picture Feed within Application, Severity 2
- B. After logging in, feed of pictures should appear.
- C. Page should allow ability to view comments within Picture Feed.
- A. Checking functionality of sorting by likes on Picture Feed within Application, Severity 1
- B. After logging in, feed of picture should appear.
- C. Page should allow ability to view photos sorted by likes within Picture Feed.
- A. Checking functionality of sorting by upload date on Picture Feed within Application, Severity 1
- B. After logging in, feed of picture should appear.
- C. Page should allow ability to view photos sorted by upload date within Picture Feed.

#### Search Page

- A. Checking functionality of searching on Search Tab within Application, Severity 2
- B. Clicking on magnifying tab should pull up search menu.
- C. Typing in search menu should give accurate response.

## Friend Page

- A. Checking functionality of friend page after clicking on them through Search within Application, Severity 2
- B. Clicking on name after seeing search menu.
- C. Page should show friend's profile picture and uploaded picture with option to follow or unfollow user.