

Use Case ID: UC-03

Use Case Name: Post to Feed

Description: User can post to a feed

Actors: Users

Pre-conditions: User must have an account and navigated to the post field.

Post-condition: Post is viewable to you and your friends.

Frequency: Frequent

Flow of Events: **Actor action**

System response

1) User populates post field

2) User clicks submit

System checks if post is valid

3)

System saves post to database

4)

System presents visible post to user

Variations: Post may not be valid causing user to re-enter post.

Exceptions: N/A

Notes: N/A

Use Case ID: UC-05

Use Case Name: Create account

Description: User creating an account

Actors: Users

Pre-conditions: User needs a unique email for a new account.

Post-condition: User will now have an account.

Frequency: One time per user

Flow of Events: **Actor action**

System response

1) Press create account button

Bring up create account form

2) Fill form with email, username, password

3) Submit form

Validate email, username, password

4)

Save new account to database

5)

Present welcome window

Variations: N/A

Exceptions: Email, username, password may not be valid, causing user to re-enter information.

Notes: N/A