Use Case UC21: User Login

Scope: Simil User Account

Level: user goal

Primary Actor: User

Stakeholders and Interests:

User wants to enter previously existing account

Admin wants system to log any new accounts or failures to log in

Preconditions: User has an account

Postconditions: User is in account

Basic Flow:

1. User connects to the main page
2. User enters username and password
3. System authenticates account
4. User is directed to their customized page

Alternate Flow:

2A. The user has no user name or password

1. Switch user to create account case

2B. The user mis-enters the credentials

1. System. Check and username does not exist
2. Resend user login page indefinitely

1A. System checks and credentials are wrong

1. System starts a count to limit the number of reattempts
2. User reattemps
3. Login credentials authorized log user in

A2. Increment mistake counter, limit to 3 mistakes and try once more

Frequency of Occurrence: Frequently for all users

Open Issues: