**Group Project Milestone**  
**Due March 21**, 2016

|  |  |  |
| --- | --- | --- |
| Name | B00 | Email |
| Brandon Poole | B00677266 | [PooleB@dal.ca](mailto:PooleB@dal.ca) |
| Johna Latouf | B00698246 | [Johna.Latouf@dal.ca](mailto:Johna.Latouf@dal.ca) |
| Chaoran Zhou | B00551572 | [Chaoran.Zhou@dal.ca](mailto:Chaoran.Zhou@dal.ca) |

Online version:

* http://web.cs.dal.ca/~latouf/INFX2670/Brainstorm/account.php

Database:

* Our database is similar to what was in the project proposal with a few additions.
* We are using php's PDO functions rather than mysqli, and we are using prepared statements everywhere.

User Creation:

* Users can register using the Register.php page. It contains validation and adds a new user to the database.
* Bios can be updated in the profile page.
* Profile images are not set up yet.

Login/Logout:

* Logging in validates passwords and username.
* Passwords are hashed using the crypt function.
* The session is destroyed when Logout is clicked.
* Some features are only visible when logged in.

Posts Progress:

* Currently, if you view a user profile, the user's posts will appear and the titles will be links. If you click on the links, you'll see the unfinished mind map associated with that post. The javascript for displaying posts is not finished yet, and there is not yet a reply option.
* New ideas can be made by clicking Post in the menu . We'd like to put this in a modal window.
* Image Uploads aren't set up for posts yet.

Groups Progress:

* Logged in users can create a group. Group names only need to be unique for the creator, so there can be multiple groups with the same name.
* Users can search for groups by keyword and request to join groups.
* Users can add or remove group members in the Manage Groups page.
* Privacy settings for posts based on groups is not set up yet.

Profile:

* Users can view their own profile by clicking User Profile.
* Users can view other users' profiles without edit buttons (you can click group member names in manage groups to test this)
* Users can update bio and display name on their own profiles.