

Progress Report, April 14 2021

Estimated Site Completion: 77%

## Features Accomplished:

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- database setup
- login/register
- error handling using MDL Dialog
- create post
- view posts in index.php
- like feature (including like count per post)

## Features to Improve

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- profile.php customization (still a lot to do; frontend and backend)
- CSS of various site elements
- Implementation of JavaScript
  - Preview file data in createPost before posting

## Features to add

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- viewLikedPosts.php - view all liked posts
- viewPost - see post and add comments
  - Comment count should reflect on index.php post feed view
- handleAddComment - insert the comment to db

## Features that would improve the technical performance of the site, but not absolutely necessary:

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- AJAX for Like handling and Form Posting

## Features considered for removal

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- Site Footer
- Site Welcome Card

## Project Post-completion Features to add: (as in, very extra stuff)

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- Admin Controls -> View all posts / Delete Posts; View Accounts / Delete accounts

- Friends system between registered users. <-- Requires a lot of setup
- Security: Improve Session handling by adding session timers and constantly regenerating session keys