Progress Report April 15 2021

Estimated site completion: ~77%

Refer to April 14 report. Not much was accomplished today.

Changes added:

- As recommended by Material Design Lite, Added the
- Added UNIQUE Constraints and set up FOREIGN KEYs in the Database.
- Considered using DEFAULT UUID_SHORT() instead of AutoIncrement Int as Primary key, but decided not to implement it.
- Added the template html to viewPost.php . Actual backend coding is expected to start tomorrow.

The current focus of development is profile.php. It was decided that the forms for editing profile information is to be split into three forms - Edit Profile Picture and Banner, Edit Bio, and Edit Account Details. This made profile.php more complex than originally planned.

The website will be considered 100% completed when:

- Profile.php is fully completed (including the editProfile setup and backend)
- View Post and Comment system is fully implemented
- The feature of viewing liked posts is finished, or integrated as a part of profile.php

The admin controls for the website is not a planned feature. But it can be implemented as a Java CLI Application, separate from this project.