# Project Proposal: Book Blogging Site (koob) REVISED

Highlight -> not implemented.

Red text -> New features.

Koob is a social media website where book lovers can make posts and share their opinions on their favourite books. Users can update their profile to include reviews of their favourite books and what they are currently reading. Finding posts and user profiles can be done via the search bar. An administrator view will be available to delete any account, post, and comment.

## List of pages (User View)

* **Log in/create account page**. This will include a form to log in if the user has an existing account, and a form to create an account. User input forms will be properly validated and give appropriate message if input fields are not being filled out correctly. A regular user or an admin can log in through this page.
* **Home page**. This will include posts that users have made by chronological order as well as a proper navigation to access the user’s profile or other profiles either via posts or by using the search bar. Posts will include a comment section where others can share their opinion.
* **Post page:** Users can select this page by clicking ‘view comments’ and will allow them to alter the post, view the comments, and create/edit comments.
* **Profile page**. User profiles will include information such as their username, name, the book they are currently reading, and reviews that they have created. Profile includes a bio, contact info, a customizable profile picture and cover picture, and all posts made by the profiles owner.
* **Create review page**. Users will be able to share their most recent reads by adding reviews to their profile. Book reviews will be limited to the books in the database. They will include the books title and author, a rating, the date of which they finished reading the book, and a short comment.
* **Search page**: Search page allows users to search through posts and profiles through a search bar on the header. It displays posts and profile bubbles that can be used to access the profile page or post page.

## Admin page functionality (Admin View)

If an administrator logs in, the pages listed above will look the same for the most part, but additional functionality will be provided in the form of additional buttons and other selectors. These may include an additional option near a post to delete it, or an additional button on a profile to delete the account.

## Additional features

* Sessions will be used to bypass the login page if a user has logged in.
* A logout button will be provided in the navigation bar for all views.
* A vibrant and professional design.