Project Specification

Project Introduction:

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This Project aims to become a social network, which allows people to express themselves through posts and comments, while they are also able to evaluate other people's posts, through likes or dislikes. The target users are everyone with a device able to establish an internet connection and the ability to run a web browser.

Planned Features:

As an anonymous user I want to see the posts in descending order from recent to old.

As an anonymous user I want to see other people’s profiles.

As an anonymous user I want to register an account.

As a user I want to update my profile.

As a user I want to make a post.

As a user I want to comment on a post.

As a user I want to like a post.

As a user I want to dislike a post.

As admin I want to delete an insulting or in any way provocatory post.

As admin I want to delete a user.

Pages:

admin\_panel

connect

home

login

logout

post

profile

register

File upload use:

Users will be able to upload a photo for their profile. This functionality will be available in the update profile page. The formats which will be supported are all the formats that the MariaDB can support.

Access restrictions:

Everybody can visit the homepage and read the posts from recent to old.

Everybody can visit the register page and create an account.

Everybody can visit the login page and log in if he has an account.

Only a logged in user can visit the update profile page to upload a photo or change his credentials.

Only a logged in user can visit the create post page and publish a post.

Only a logged in user can visit the create comment page and comment on a published post.

Only a logged in user can like or dislike a post on the home page.

Only an admin can visit the admin panel page.

Only an admin can delete a post.

Only an admin can delete a user.