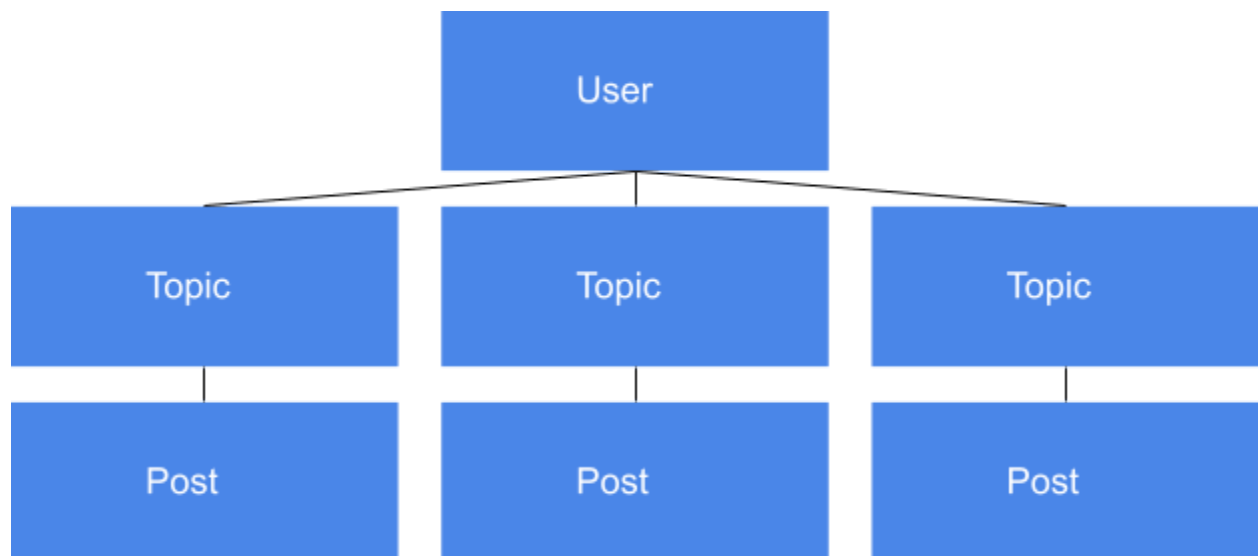


Wiki Basic Components

- Topics
- Posts for each topic
 - Posts should be editable and deletable
- User model
- Login/logout functions
- Search bar

Component Map

The user can access and edit different topics. Each topic will have one post dedicated to it, which the user can also access and edit.



Database Organization

- We'll have one table with two columns, one for the topic and one for the post. Both will be text fields, but the post field will contain the name of the full post's .txt file
- We can have another table for users that also has two columns, one for the username and one for the password

Site Map

- '/' - Home page - Displays list of topics
 - Button on home page to redirect to login page
- '/<topic>' - Post page - Displays post for topic
 - Button redirects to editing page
- '/<topic>/edit' - Editing page - Allows user to edit post
 - Save button redirects to updated post page

- '/login' - Login page
 - Successful login redirects to home page

Tasks

- Create editor account with cookie
- Create homepage display; display button for each topic
- Posts are editable if user is signed in
- Posts are displayed in the html by accessing the info under the database header with the topic as header
- Editing the posts will be done by generating a filled text form, and writing to the database all text in the form when submitted
- Posts with no characters are removed from the database upon opening the website
- Submitting text in the search bar should show all topics with those characters. Ignoring blank submissions