

Team The Best Laptop - Jonathan Wu [Loki], Alif Abdullah [The Eagle in the Sand], Kevin Cao [Pipi] | Period 2  
SoftDev  
P00: Half Quick  
2021-10-25

**Header:** The header should show up on every single page. It should display the current page and include the login/logout button, depending on if you are logged in or not.

**Home Page:** This will be the main page. On the top of the main page, Below that, it will have a few recent/popular pages on it. It will be only a short snippet of it, and you can click on it to view the full article, which will bring you to another page. If you are logged in, you will be able to see an edit button. Otherwise, you will see a prompt advising you to create an account to be able to edit.

**Login Page:** There will be two forms on this page. One allows you to register, and another allows you to log in. They will be linked to a database to check for matching usernames and passwords. It will return any errors on the same page. After registering or logging in successfully, it will redirect you to the main page.

**Logout Page:** This page will show when the logout button is clicked. It will briefly say that you have logged out, before redirecting you to the main page.

**Article Page:** Uses a template.html to display text that was stored within a database.

**Edit Page:** This input type page allows the user to edit the article and submit changes. The changes go into the database tables and updates accordingly.

**Database:** Use one database with two tables, unique usernames and non-unique passwords for logins, and unique titles and non-unique texts for each page in the wiki.

**Division of Labor:**

- Kevin: Assigned the Home, Login, and Logout pages.
- Alif: Designated the Article Reading and Editing sections
- Jonathan Wu: Given the task of creating, maintaining, and handling requests related to Databases

