

Design for our Wiki v.2

TNPG: Ballers;

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SoftDev

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Time Spent: 1hrs

Backend : Jian Hong

- Flask provides the server
- A login page
- Interaction between browser and the app to read inputs

Frontend : Harry

- HTML
- A welcome page
- Button to take input in order to edit

Python code : Shreya

- Creating methods to be converted to HTML
- Using sqlite to store data

Breakdown of tasks

- 1) Create flask to create a server
- 2) Design the welcome/login page with HTML and css
- 3) Decides who could make edits and who can't
 - Have valid username/password
- 4) Get input from browser and store in database
- 5) Push data to browser

Database Tables:

Users:

Username (ID)	Password	Pages Edited	
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Pages:

Page ID	Page Title	Page text (Current)	Link

Page Edit History

Page ID	Original Author	Subsequent Editors	

Site Map:

- Login / Register Page
- Welcome page + list of most recently edited pages + list of your (created / edited) pages
- Each story has the title, text, and edit button
- Interface for editing a story + submit button