Verit Li, Brian Yang, Justin Mohabir

Team: Uh? SoftDev

P00: Half Quick Design Doc

2022-10-27 time spent: .6

## **Program Components**

- app.py to run flask
- Html template files (To display html on a webpage)
  - Main page
  - Login page
  - Every wiki page
  - Account creation page
  - New wiki page creation page
  - Edit page
  - Wiki page history page
- Readme
- A db file containing data for our wiki and login information for existing users
- Python file that takes in users changes and creates an html output from it

## Site Map

- Main page that shows every page (First page to show when entering the webpage)
- Login page (Opened when pressing a button called "login")
- Account creation page (Next to the "login" button, there's a button to create an account)
- Ability to search, login, create new page (All located at the top right of every single page)

## **Database Organization**

- Table with username, password
- Table with wiki page name, current wiki page contents
- Table with wiki page name, past wiki page contents, date and time when this edit was made

## Task Breakdown:

- Creating html templates
- Ability to add webpages
- ability to edit existing pages
- Ability to login
- Editing specific elements of the html file

