HENALI: Erica (hugo), Henry (e), Aahan(spikes)
SoftDev Pd 8
P00: Design Doc
2022-10-27
Time Spent: 1 hr

Assignment:
https://www.stuycs.org/softdev-mykolyk/1970/01/02/p00.html
Create a webapp called a "wiki" that surrounds an analysis of Mr.
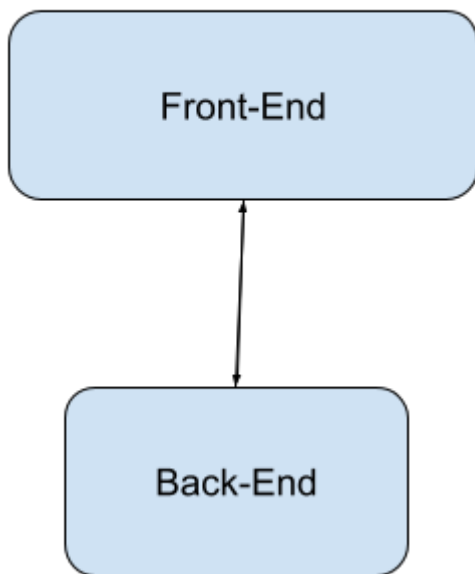Mykolyk's music tastes

Program Components:
1. html template for a standard information page
2. html template for the home page
3. database to store plain text & information
4. form within home page that sends the user to their desired
   information page
      a. form will search whether or not the page about the artists
         exist (in the database)
5. back button to return to home page for every page
6. python files:
   - one for to make the tables for the database
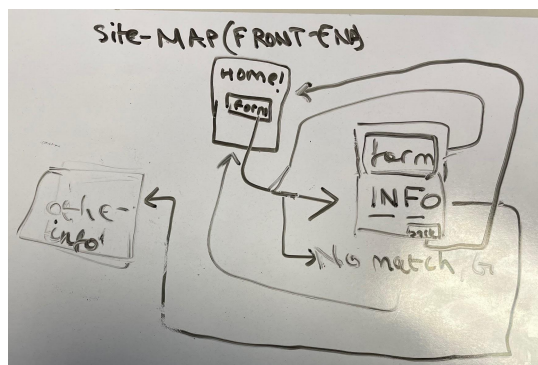   - one for the Flask web server

Component Explanation:
1. SQLITE3 - Database
      a. Contains the information about Mr. Mykolyk's music taste
         (his favorite bands & artists)
      b. Contains the information about the bands and artists
         themselves
2. Flask
      a. Accesses the databases with the bands & artists
      b. Grabs the information
      c. Serves the information up on the template that the Flask
         app pulls

Component Map:

Site Map (Image Below):

Tasks
- Write Flask code to serve templates (Henry)
- Create a database with the names of the pages & information in it (Aahan)
- TEMPLATES (Erica)
    - Create back button
    - Create search forms within the templates
    - Create HTML home page template design
    - Create HTML info pages templates design