

Setting the Bar: Ella Krechmer, Shyne Choi, Tina Nguyen

SoftDev

P00: Half Quick - Design Document of a Stuy Culture Wiki app

2021-10-25

Time spent: 1 hr

Program Components + Relationships

- Information that we are putting on the wiki
- A database to store the info
- All info actually displaying on the screen
- Table of contents that will link to different pages
- Certain keywords or phrases linking to different sites
- HTML to format this all

Database Organization

We plan to have a table for the title of the page and the content that goes on that page. We will insert that data from a file and then read it into our program to display on the wiki.

Site Map

We'll start them off on a loading page, with a summary of our main topic there. Below that summary is a table of contents for the different pages as we have shown here.

Contents:

1. Food and its relationship with Stuy students
 - a. Fast food
 - b. Non-fast? food
 - c. Nice places to eat
 - d. Cheap food
2. What not to do in Stuy
 - a. What not to wear
 - b. Rolling backpacks
 - c. Escalator etiquette
3. Senior Privileges and Senior "Privileges"
 - a. SING! (rightfully winning)
 - b. Senior Spaces
 - c. Spirit Days
 - d. Cool Classes
 - e. Senior Priority (program changes, for classes, etc..)
 - f. Senior teachers
4. Finding your way through the building
 - a. General Numbering System
 - b. Department Floors
 - c. Staircases

- d. Bathrooms
 - e. Lockers
- 5. Clubs and Activities
 - a. PSAL Sports
 - b. Year Long Activities
 - c. Seasonal Activities (SING!, StuySquad, STC, etc.)
- 6. Policies
 - a. Cell Phone Policy
 - b. Homework Policy
- 7. [Miscellaneous - for any loose info we may have missed]

Tasks Split

We will be coding basic elements of our wiki together, like the top of the page with the table of contents. Then, we will each get two categories that we will write about and then insert into our code and database. We'll be working on the Miscellaneous section together. The other category assignments will be:

Tina

- 5. Clubs and Activities
- 2. What not to do

Shyne

- 1. Food
- 3. Senior Privileges

Ella

- 4. Finding your way through the building
- 6. Policies