Team Jelly Jam Pancakes: Jacob, Jeremy, Prattay SoftDev Period 07 Design Doc Oct 2022

SPONGEBOB

Program Components:

Python Files:

- File to run Flask and serve info
- File to store/edit/retrieve info from database (SQLite)

CSV Files:

- Organized tables later transferred to database?
- Ex

| ChaR | SB | PAT | SQUI D | SAND | KRAB | PLAN | GARY | Ms. puff | pearl | karen |
|------|---------------|------|---------------|--------------|----------------|----------------|---------------|-------------|-------|----------------|
| Home | Pineap ple | rock | stone head | aquari um | krusty krab | chum bucket | pineap ple | | | chum bucket |
| var | | | | | | | | | | |

Website Map:

- Index.html (Homepage)
 - Displays title
 - General info on the show
 - Directory/Links to all other pages on the wiki (Characters, Locations)
 - Subpages with more detailed information on their respective topics and could
 possibly have more references to other pages, which can just be a hyperlink to an
 episode or character referenced.
- <Character>.html
 - Adjusted according to each character's name
 - Same template/sections
 - (Biography, Appearance, Occupation, etc.)
 - Insert a picture of character
- <Location>.html
 - Adjusted depending on what the location is
 - Should have a general template too, with images, characters housed/building purpose, etc
- <Music>.html
 - The specific character that the theme song belongs to
 - Musical stuff I am going to copy paste because I'm not a musician
- Other pages we haven't thought about

TO-DO LIST/ASSIGNMENTS:

Prattay:

- Working on python files to connect to Flask, serve and retrieve data

Jacob:

- Working mainly on front end (html files)

Jeremy:

- Creation and management of database thru csv and SQLite