

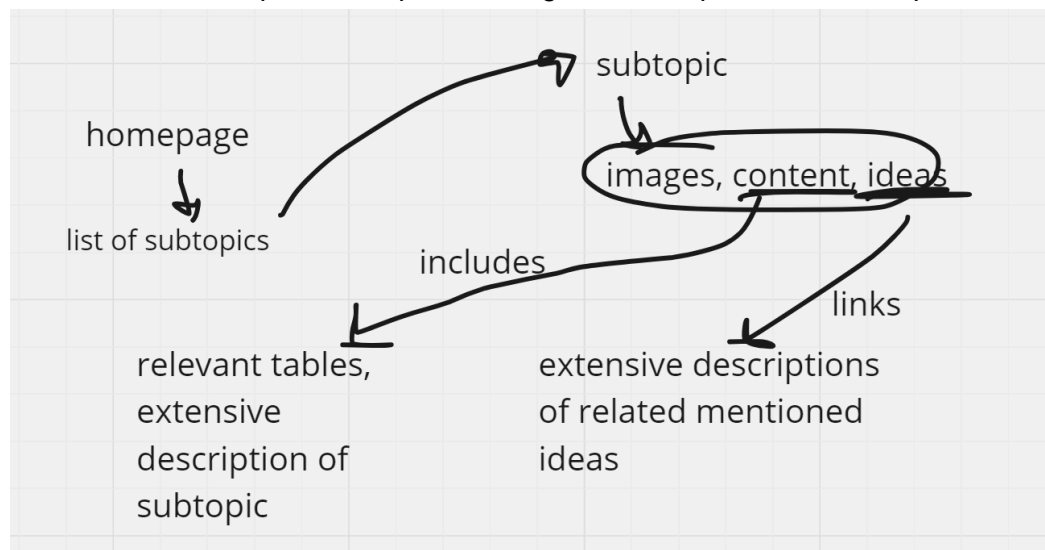
The Trio-lingos: Tawab Berri, Kishi Wijaya, Jacob Lukose

P00: wiki database organization - design document

Time spent: 1.3 hrs

TARGET SHIP DATE: {2024-11-01}

- A list of program components with role of each specified. (e.g., a car engine is comprised of various components: carburetor, alternator, radiator, spark plugs, etc. Each must perform its role for the engine to do its overall job.)
 - Home page redirect / “back to top”
 - List of subtopics
 - Relevant images
 - Links to extensive descriptions of mentioned ideas
 - Tables of relevant data pertaining to topic (e.g. Top 10 list)
- Explanation of how each component relates to the others.
 - Component map visualizing relationships between components.



- Start on page with our names, and links to different subtopics (eg. music genres).
 - Each subtopic will have a page with its own subtopics like the artists that are most popular in descending order.
 - Each of these subtopics will have a list of content or ideas (eg. songs).
 - Each item in the list will have a description such as in this case the length of the song, featured artists, and album.
 - Always have an option to redirect to the homepage or go back to the previous page.
- Database Organization
 - There should be a table with the main topics which will get broken down into a smaller table with the headers of the columns being the subtopic until we get to the most basic info, which for us would be a column with every attribute/description of the song.

Kishi will make the csv file or the method of creation for our database.

Tawab will do the processing of the csv files to create the tables from given databases.

Jacob will create the front end website design and tables linking between each other.