

PurpleSnake

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P0 - Quick! Quick!

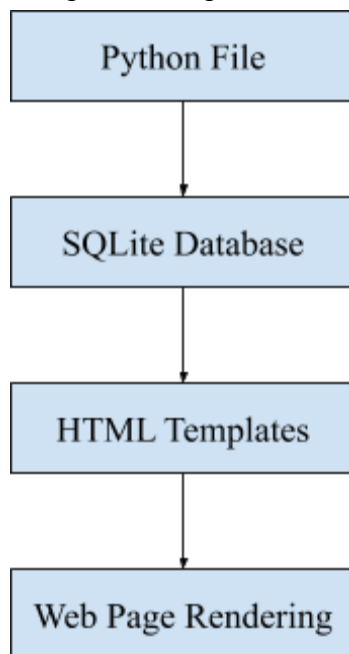
2020-12-17

Topic: Fruits

Program Components:

- **Flask:** The framework for the web-based app which connects the frontend to the backend
- **SQLite Database:** Holds the information for the site
- **HTML:** Styles the frontend pages
- **Python file:** Connects Flask with SQLite and our web pages

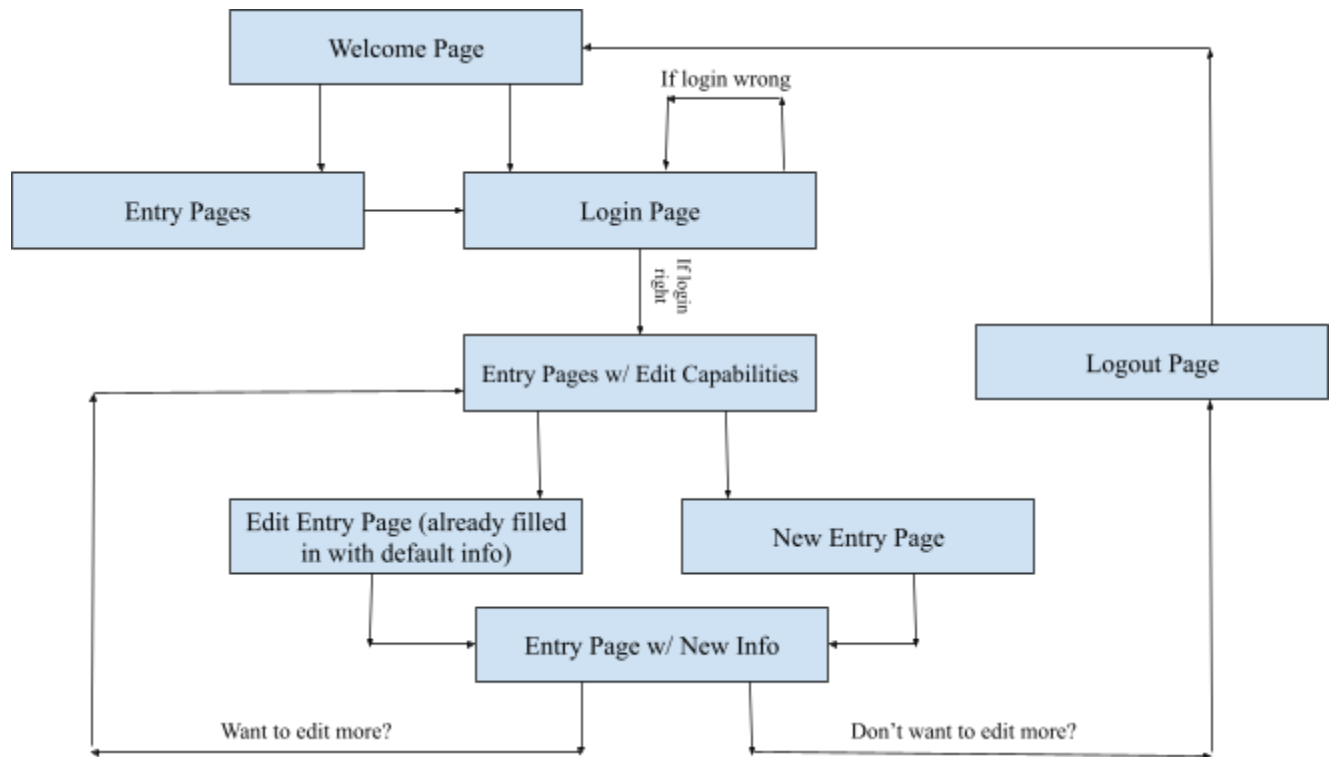
Component Map:



Databases:

- Table of the different fruits
 - Group by type of fruit (Berries, Pits, Core, Citrus, Melon, Tropical)
 - Headings
 - Picture
 - Name
 - Origin
 - Characteristics (Looks)
 - Health Benefits
 - Sources

Site Map



Breakdown of Tasks:

- HTML pages (Michelle)
- Create requirements.txt
- Create README.md
- Python File (Pak)
- Set up SQLite databases (Yi Ling)
 - Search bar