Iteration #02: Project Kickoff

Our Project – Notes App

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EECE2140

Scope:

      For our project we plan on creating a notes app through the Python programming language that has the capability to create visually appealing notes along with a easy to use storage local storage system. We also had the idea of implementing a search function that would allow the user to search across all of their published notes in order to find specific key words or phrases. Our storage of these notes will be standardized and sortable for the user to sort their notes depending on topic.

Objectives:

- Team:
  - Time Management
  - Implementing Python Codes into interactive project
  - Putting all our design objectives into project
  - Creating a report and presentation for our project
- Hagyun:
  - Working with GitHub
  - Time Management
  - Understanding Other People's Codes
- Alex
  - Learning Front end \\ back end integration using python's built in functions
  - Improve troubleshooting capabilities within a complex project
  - Through practical experience design a GUI that fits our projects demands
  - Improve overall coding and Python proficiency

Tools:
- Python
  - Using built in functions of python such as...

- - - Tkinter
    - For use in GUI
  - - SQLite
    - For use in local storage of notes files
- GitHub
  - For project management and collaboration

Timeline:

[Back end] Logic development through python - 3/1

[Back end] Design storage Integration with SQLite - 3/25

Complete Final Test Runs - 4/9

[Front end] Design and integrate front end GUI using built in Tkinter - 3/15

Complete First Test Run & Potential Troubleshooting- 3/28

Presentation - (TBD, during finals week)