Student Success Planner

User Manual — 12.02.2024 — Alexander Sukennyk

System Requirements

Operating System – Windows 7 or greater, MACOS, or Linux.

Python installed on system — See https://www.python.org/downloads/ for more information.

Installation

- 1. Select a directory for the application. A folder with all data will be made in this directory.
- 2. Drag each of the source files to this directory:
 - a. GlobalVars.py
 - b. GUITools.py
 - c. IOTools.py
 - d. main.py
- 3. Open a terminal window in your operating system.
- 4. Navigate to the selected directory.
- 5. Run the main.py file using python (python ./main.py).
- 6. A startup sequence will request basic information, then the software is ready to use.

Startup

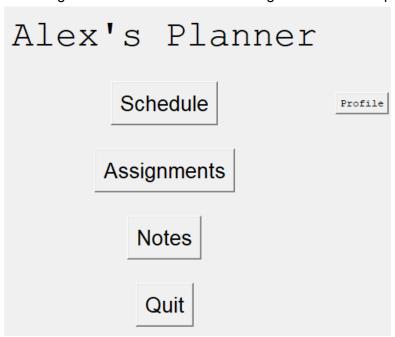
On startup with an empty directory, the following screen will appear:

	Enter profile information belo Required fields are denoted with an	
Name*		
Student ID		
Graduation Year		
	Submit	

This information is intended for an unfinished feature – signing notes to be submitted as assignments. Only the Name field must be entered for the welcome message.

Features

Returning users are met with the following screen on startup:



Each button, with the exception of "Quit", will swap the application to a different tab. "Profile" will allow you to edit the information entered during startup. "Schedule" and "Assignments" lead to a tabular storage for your course and homework information, as below:



The "New" Button will open a prompt to add a new row, and "Add" will insert this row:

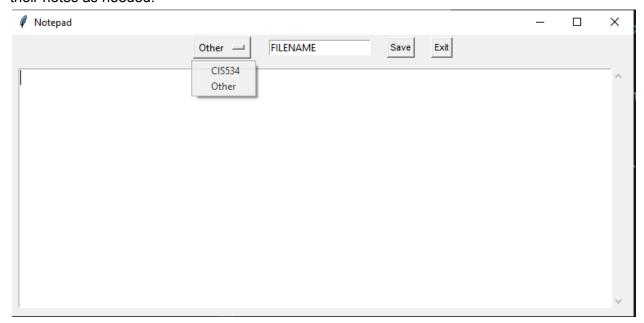


A similar screen is present for due dates with the same purpose.

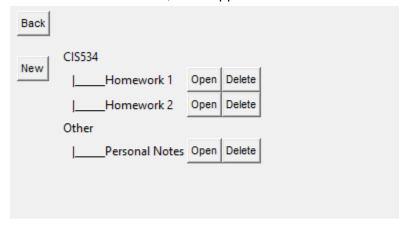
The "Notes" tab allows users to write and save notes, organized by class. The initial screen is simple:



"New" will bring up a new window for each time it is pressed, with a text box for users to write their notes as needed.



Once a new file is saved, it will appear on the Notes tab in a step-style directory:



Each existing file can be opened to be edited anew, or deleted quickly through the app.