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SDEV 220

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M08 Final Project Submission

I wanted to do a to do list for my final project. I didn’t get as far as I’d hoped but I have a functional GUI to-do list that runs using Tkinter with no errors.

It writes the data to a data file. You can add items to the list, delete items, save items, as well as load deleted previously saved items.

I used a list function to create the text for the buttons for the suggessted tasks to do. When you press any of the ‘Suggested task’ buttons you can use ‘Ctrl C’ to copy the text and enter it into the entry box to add to your tasks. I also used a lambda for that function.

Each function for entering your data into the entry box is it’s own class, (‘Add Task’, “Delete Task’, ‘Load Task’, ‘Save Task’) so there are 4 classes total.

I added a frame to split up the window.

I have a messagebox popup for when someone does not enter data into the ‘Add Task’ button that gives the user a warning that they need to enter some data.

Examples of sample output would be ‘Finish homework’, ‘Start cleaning’ ‘Remember your appointment’