**Progress overview**

The weekly to-do App is built with tkinter (list box, button, entry box).

**Protype 1 content**

1. On a TK window, a list box is used to show to-do list of selected weekdays. Once the button of the corresponding day is clicked, the to-do list of this day will be displayed on the list box (with a displayEvent function).
2. A list of buttons with display Event command are used for selecting one weekday from Mon, Tue, ..., Sat, and Sun.
3. Three entry boxes are used to input event information (event name, from, to)
4. Two buttons are used for adding and deleting events for a selected day. The new event information can be read from the entry boxes.

**Where is help needed**

* Problem: When put the event functions in a separate module file and import it, a NameError always occur as these functions will use variables in the root file.
* Problem: how to disseminate the source code into smaller pieces in sub-folders?

**More to do next**

1. Add more event functions such as edit event, mark event done, mark event not done.
2. Add a function to check time conflict in events: whether a newly input event has time conflict or not?
3. Automatically order each weekday’s event by Done/Not Done, and by time?

**What was easier**

1. Use the list and other functions that were taught in class to implement the app (with Tkinter) is relatively easier.
2. With the suggested routines and outlines by Prof. Harding, the app to be implemented becomes clearer.

**What was more difficult**

1. Although Tkinter was used in a previous class, it was not easy to fully understand its features without searching documents online.
2. Another difficult part of this project is to design a basic to-do list with basic typography. I wanted a smooth user flow for the app, for which I currently have no idea how to get it done. The reality is that I am currently only able to complete a basic to-do list and entry boxes (in a single app window) without any considerations of user interface and user experience design.