

Final Milestone : Completed app with all intended features and designs.

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GOAL OF THE MILESTONE

Completed app with all intended features and designs (Calendar, Study Techniques and Task Progress Tabs).

List of accomplished tasks:

Created the Calendar, Study Techniques and Task Progress Tabs

Created the Calendar Tab: tasks appear in the calendar with the same color as their priority. Events appear as "cyan" color.

Clicking on a day, opens a dialog window that lists all tasks and events on that day.

Created the Study Techniques Tab:

A dropdown box to choose a Study Technique.

A "Start" Button to start the session, a "Reset" button to reset the session and a "Pause" button to pause the timer.

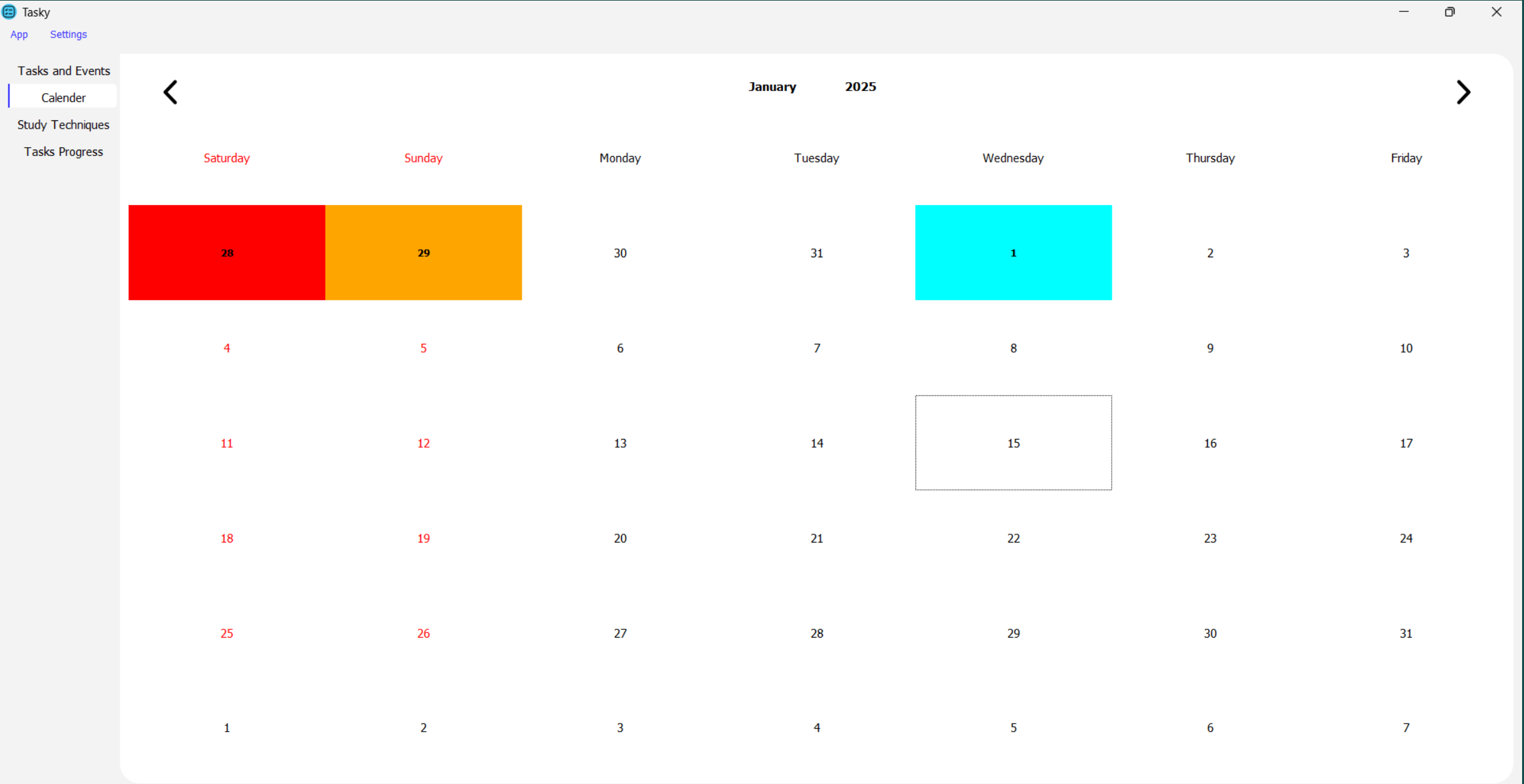
Created the Task Progress Tab:

Weekly graph, shows progress of tasks over the week (Completed Tasks)

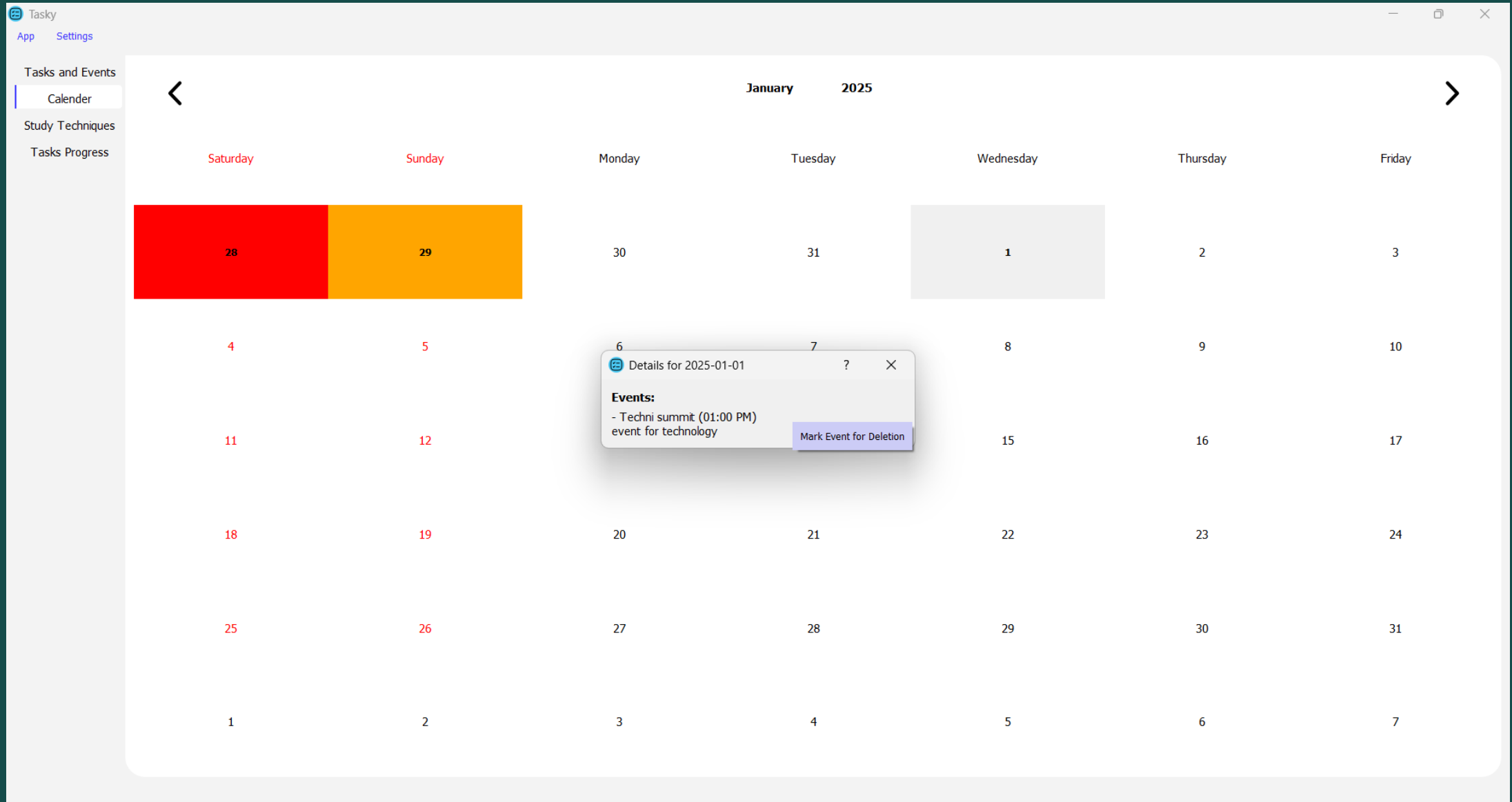
Monthly graph, shows progress of tasks over the month (Completed Tasks)

More in depth in the upcoming screenshots of the app.

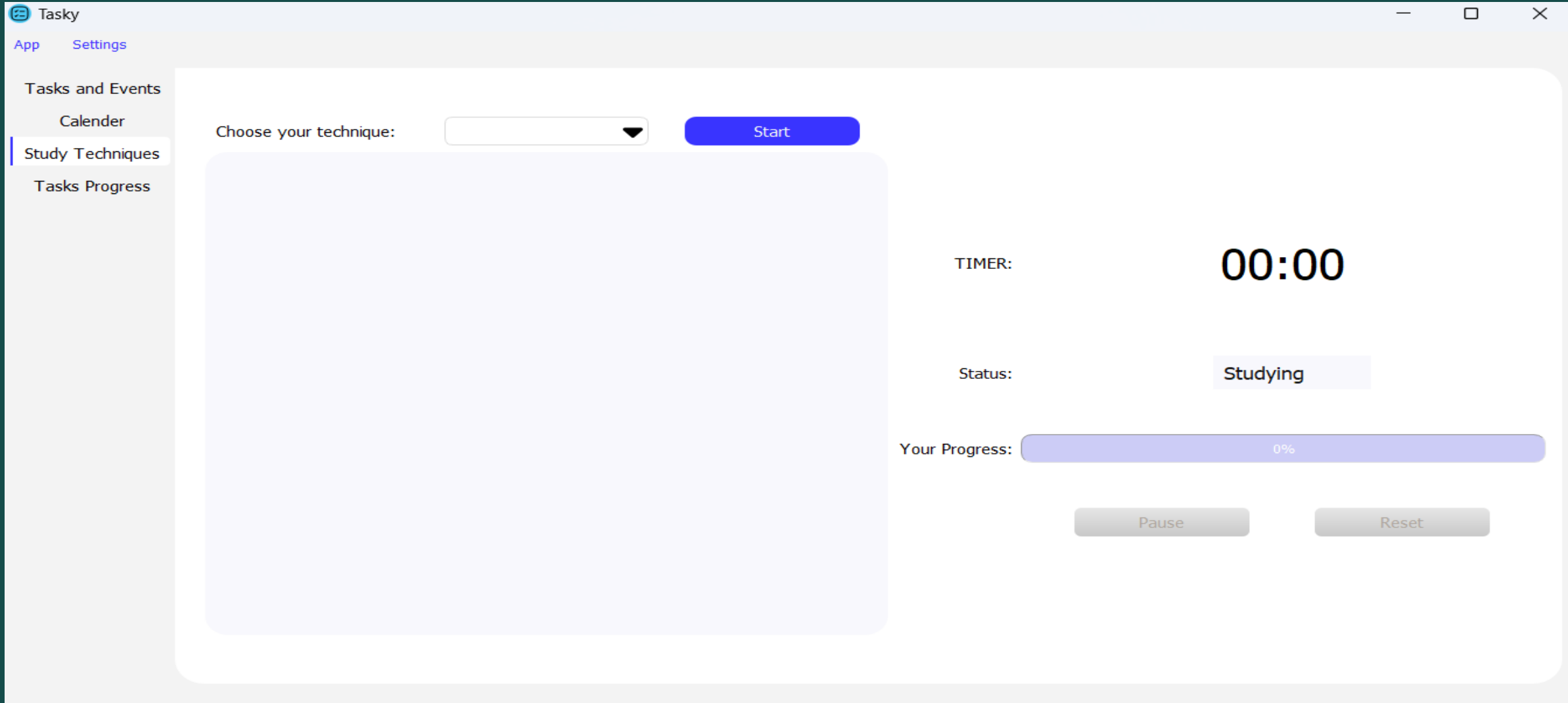
Overview of the Calendar Tab :



Clicking on day 1 reveal a list of Events on that day, we can “right click” to delete it.



Overview of the Study Techniques Tab :



Here we chose the “Your Own Time Block” option and clicked start.

The screenshot shows the Tasky application window. On the left is a sidebar with navigation links: 'App', 'Settings', 'Tasks and Events', 'Calender', 'Study Techniques' (which is highlighted with a blue bar), and 'Tasks Progress'. The main content area is titled 'Choose your technique:' and features a dropdown menu set to 'Your Own Time Block' and a grey 'Start' button. Below this, a light blue box contains the instruction 'Enter your study and break times (in minutes):'. It has two input fields: 'Study Time (minutes):' and 'Break Time (minutes):', both containing the value '1'. To the right of the input fields, the 'TIMER:' is displayed as '00:59'. Below the timer, the 'Status:' is shown as 'Studying' in a light blue box. At the bottom right, a 'Your Progress:' bar shows '1%' completion. At the very bottom are two blue buttons: 'Pause' and 'Reset'.

Tasky

App Settings

Tasks and Events

Calender

Study Techniques

Tasks Progress

Choose your technique: Your Own Time Block ▼ Start

Enter your study and break times (in minutes):

Study Time (minutes): 1

Break Time (minutes): 1

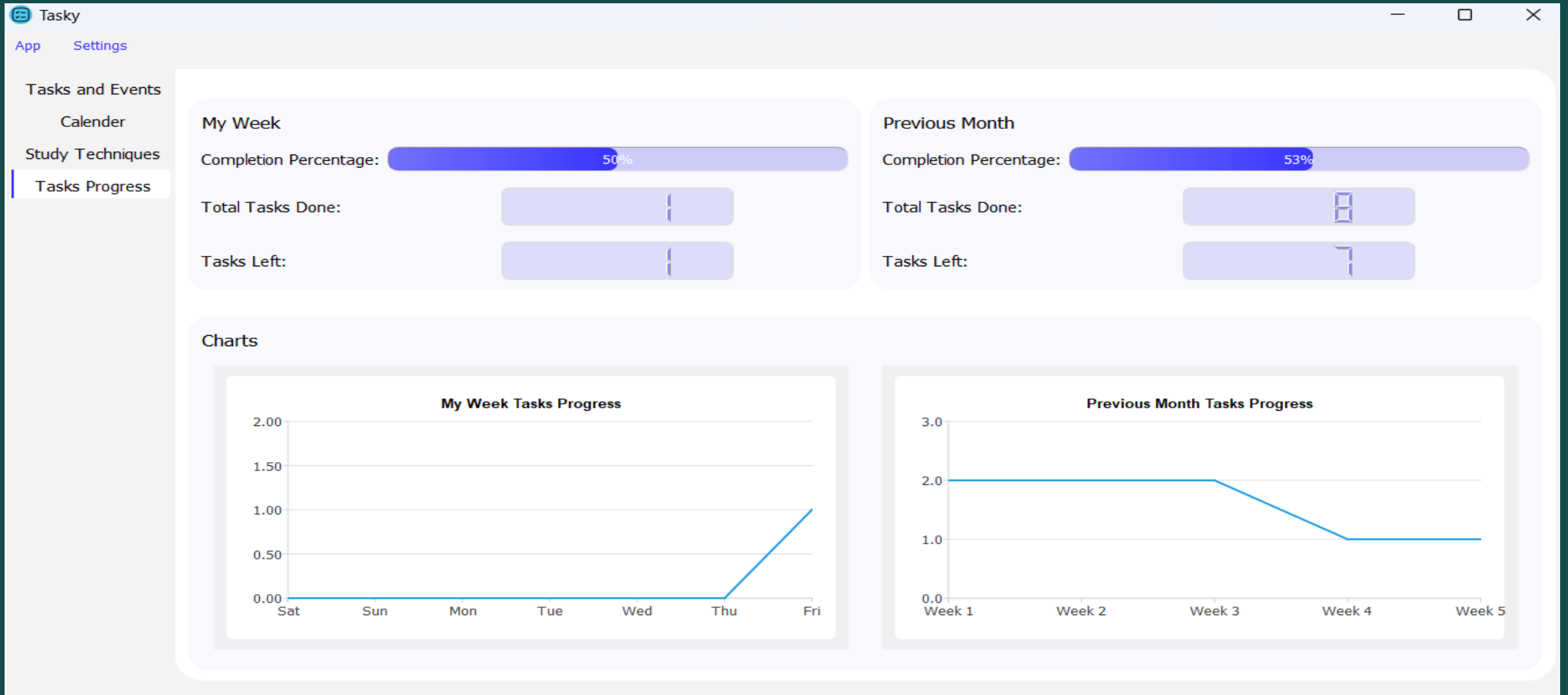
TIMER: 00:59

Status: Studying

Your Progress: 1%

Pause Reset

Overview of the Tasks Progress Tab :



External links to code:

Currently our Github repo is private, so I'm providing a mediafire link of the compiled/built app.

Link:

<https://www.mediafire.com/file/gpu3w84916gn4dr/Tasky.rar/file>