

For the module 5, a daily planner is requested. The requirement only requests for one day and only for the business hours. The module that I was created is a little bit more like a calendar.

Basically, it fulfilled the below basic requirement.

1. a daily planner to create a schedule
2. the current day is displayed at the top left corner
3. time blocks of the selected date for standard business hours
4. time block is color-coded to indicate whether it is in the past, present, or future
5. create an event of the selected time slot
6. the events is saved in local storage

The date can be selected at the top left corner, once it is selected the page will show the selected day's event. You can selected all the past day but the table and buttons are disable and read only.

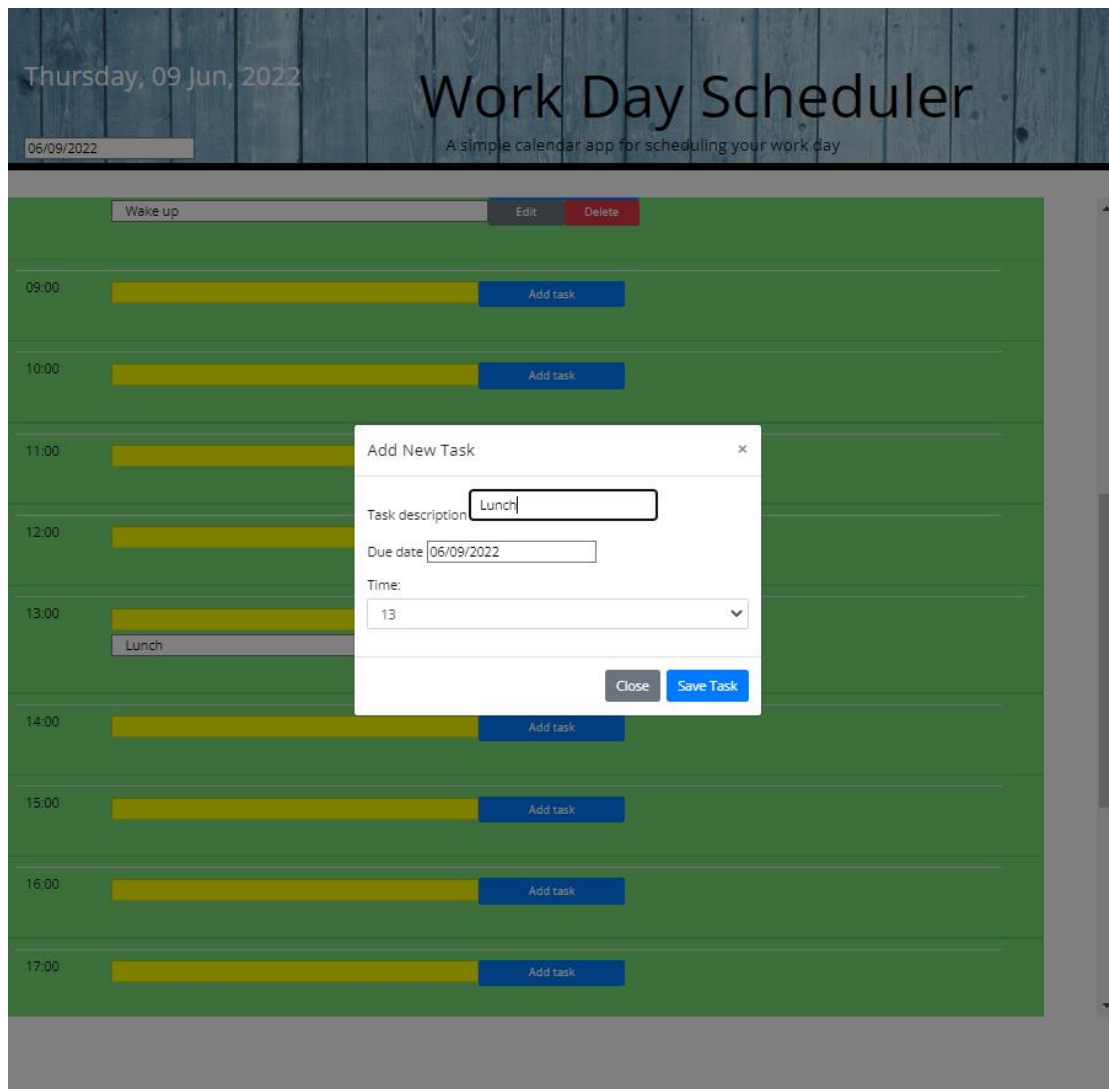
The screenshot displays the 'Work Day Scheduler' application. At the top, the date 'Saturday, 12 Jun, 2022' is shown on the left, and the title 'Work Day Scheduler' is centered, with the subtitle 'A simple calendar app for scheduling your work day' below it. A date picker shows '06/12/2022' and a calendar for June 2022. The main area is a green grid representing time slots. Each slot has a time label on the left and an 'Add task' button on the right. The 09:00 slot is currently selected, showing a task named 'Church' with 'Add task', 'Edit', and 'Delete' buttons. A vertical scrollbar is on the right side of the grid.

Time	Task	Buttons
03:00		Add task
04:00		Add task
05:00		Add task
06:00		Add task
07:00		Add task
08:00		Add task
09:00	Church	Add task, Edit, Delete
10:00		Add task

You can add the new task or edit/ delete existing task. As request the time slot will be displayed the status past, present, or future.

The screenshot shows a web application titled "Work Day Scheduler" with the subtitle "A simple calendar app for scheduling your work day". The date "Wednesday, 08 Jun, 2022" is displayed at the top left, with a date input field showing "06/08/2022". The main interface is a vertical timeline of time slots from 14:00 to 23:00. Slots from 14:00 to 17:00 are highlighted in yellow. The 18:00 slot is grey. The 19:00 slot contains a task named "Dinner" with "Add task", "Edit", and "Delete" buttons. Slots from 20:00 to 23:00 are highlighted in green. Each slot has an "Add task" button. A vertical scrollbar is on the right side of the timeline.

If the selected day is weekday the business hour will be changed to yellow but not apply on Saturday or Sunday. You can edit the task and re-schedule to other day, once the save button is pressed the data will be store in local storage.



The source code: https://github.com/hippobb/Module_5

The Web Link : https://hippobb.github.io/Module_5/