

## Project Report

The project is a combination of a clock, event planner, and calendar. A user can click on an hour slot in the calendar and a form will pop up to insert an event into that slot. I made three separate tabs with three different calendars, one for each person (although they are similar design wise). I also used Ajax to interact with the database rather than using an html form.

By default, whenever you enter the browser, you will first be greeted with the calendar for the person in the middle. But you can navigate to the other calendars by clicking on their tabs. When trying to navigate 12 hours earlier or later, the default calendar that appears will again be the one in the middle, but all three are on the same time period.

In order to create an event, you must DOUBLE click on the time slot and a form can pop up. The default time and date will be the slot you clicked on and the date of page you are on on the calendar, but you can change them. You will also enter event titles and event messages. You also have the option to turn the events into tasks, which will allow you to mark them with a small check mark on the corner. The calendar also allows for repeated event, and will repeat them 10 times at the interval of your discretion. Due to this, I also added two buttons that moves you from one day to another so it would be easier to check the repetitions.