

# Project Proposal

CS320 Fall 2022

Company Name:

Well-Planned

Application Name:

Planner

Proposal ( $\geq$  300 words):

For our project we are going to create a planner so that disorganized individuals, meaning Levi, can be better organized and not forget about their deadlines as well as their assignments. Currently, there are not a lot of great user interface planners. Adam uses a notepad on his computer, Yasmine uses a written planner, and Levi doesn't even use one. A hard thing with planners is that we all have different ways to remind ourselves and to organize what we must do. Our project would help users become more organized by group all their upcoming tasks into one platform.

One problem related to this application is how to present it. Would this be best as a website or an app? This would be best used as an app so that users can have their planner wherever they want. A website would give the user more visibility and usability since the screen would be larger and less crowded. The only issue with that would be that the user would have to have the laptop with them to use it unless we also made it convertible to a cell phone, which would defeat the purpose of having a larger screen for usability and interactivity. Another problem is how would the user view the calendar? We want the user to be able to decide how they view the calendar, by week, by day, by month.

We also are planning on adding features to the planner such as ranking tasks by importance, adding events or work, scheduling meetings, sending reminders, and creating tasks. We also want to add features that let the user know if it is a holiday or a national celebration. We were also thinking about implementing a period tracker. Then we would like to create a section for making notes. Next, we want to add another section to the app that allows the user to journal. Additionally, we would like to add a review component to each task of the day, such as checkboxes to indicate whether or not the tasks have been completed. Lastly, we would like to add a fortune cookie part that shows good advice/quotes of the day.