

Backend & Database

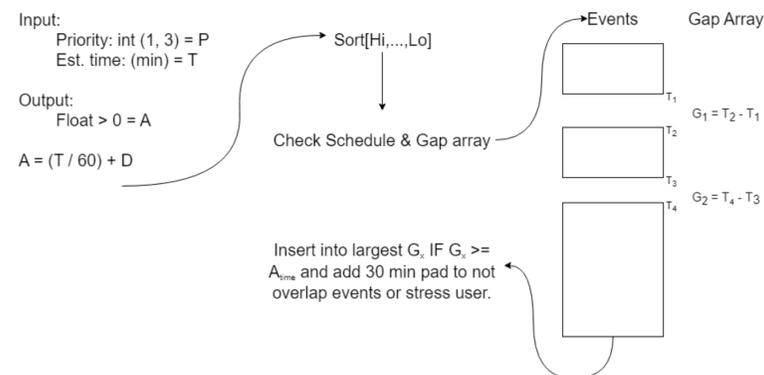
Backend Features:

- Backend API is coded in PHP in a modular style
- Each table of the database has its own corresponding php file that contains functions that will access that table in some way
- Communication to the frontend is done using React Native's fetch command to our endpoint.php file

Database Features:

- The database is a MySQL database hosted on the CS department's Artemis server
- ProcrastiPlanner account made for this project
- It consists of three tables: user, event, and assignment

Scheduling:



ProcrastiPlanner

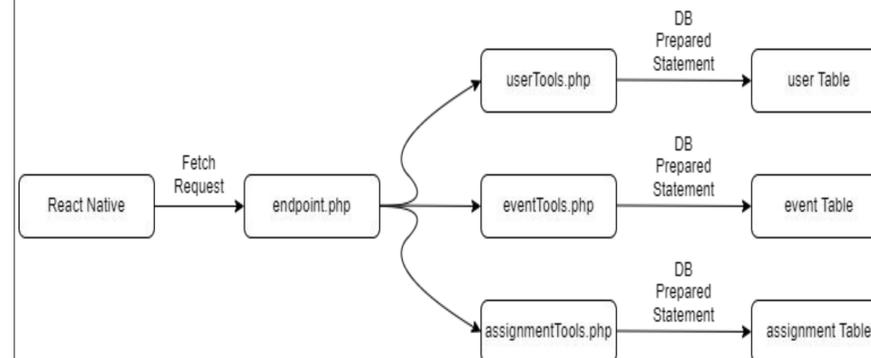
is a mobile app that aims to eliminate the share guilty conscious we all experience when ignoring our responsibilities.

Overview

“Working hard or hardly working?”

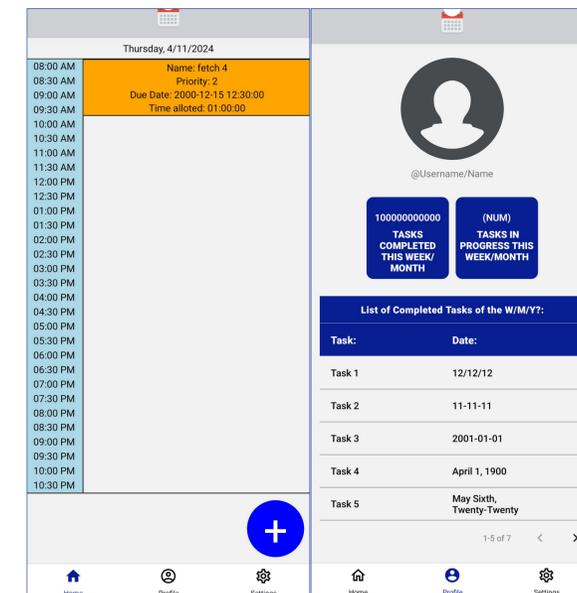
Major Features:

- Scheduling algorithm to dynamically generate an efficient timetable
- Multiple “at a glance” UI views of timetable(s)
- Dynamic user profile that houses associated user tasks
- Accessibility features to accommodate for potential user disabilities



Contact us: procrastiPlanner@cs.csub.edu

Frontend & UI



User:

- Custom profile picture
- Completed and In Progress task count
- List of user's completed tasks

Timetable:

- Calendar view
- Analog view
- Varying color schemes

Technologies:

