

Miami Ultras

Rubin Peci - Prime Minister
Addison Huang - Secretary of State
Hui Min Wu - Attorney General
Peter Cwalina - Supreme Justice

Scheduler (Hercules)

Our site offers the ability for users to make custom schedules with timers for tasks. The schedule templates can be applied to days of the week to act as a planner. These templates can be saved, and users can make accounts to keep track of all their templates. Reminders and other tasks can also be made on the fly to be added for a single use. Will also provide users with weather for the day

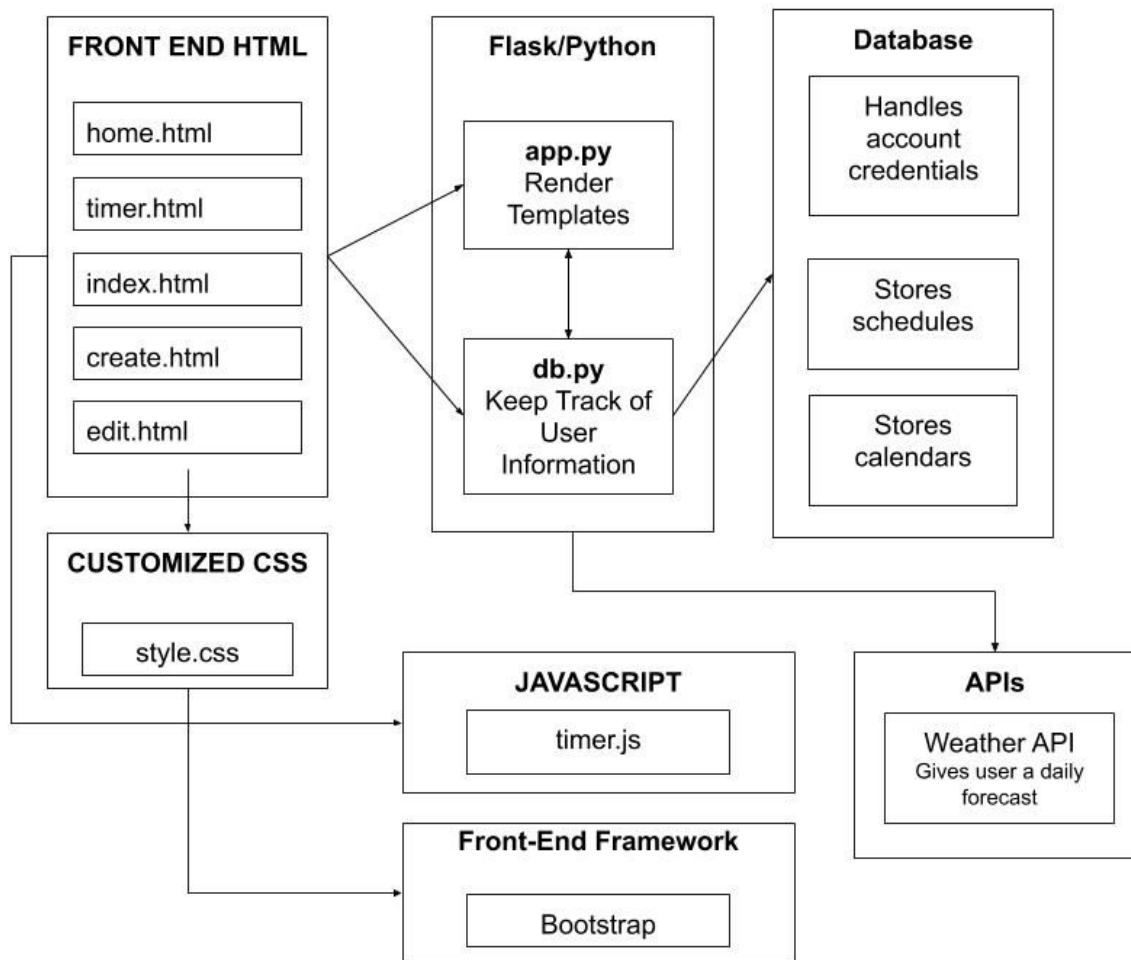
- **Front End Framework**
 - **Bootstrap** because our team is more acquainted with it.

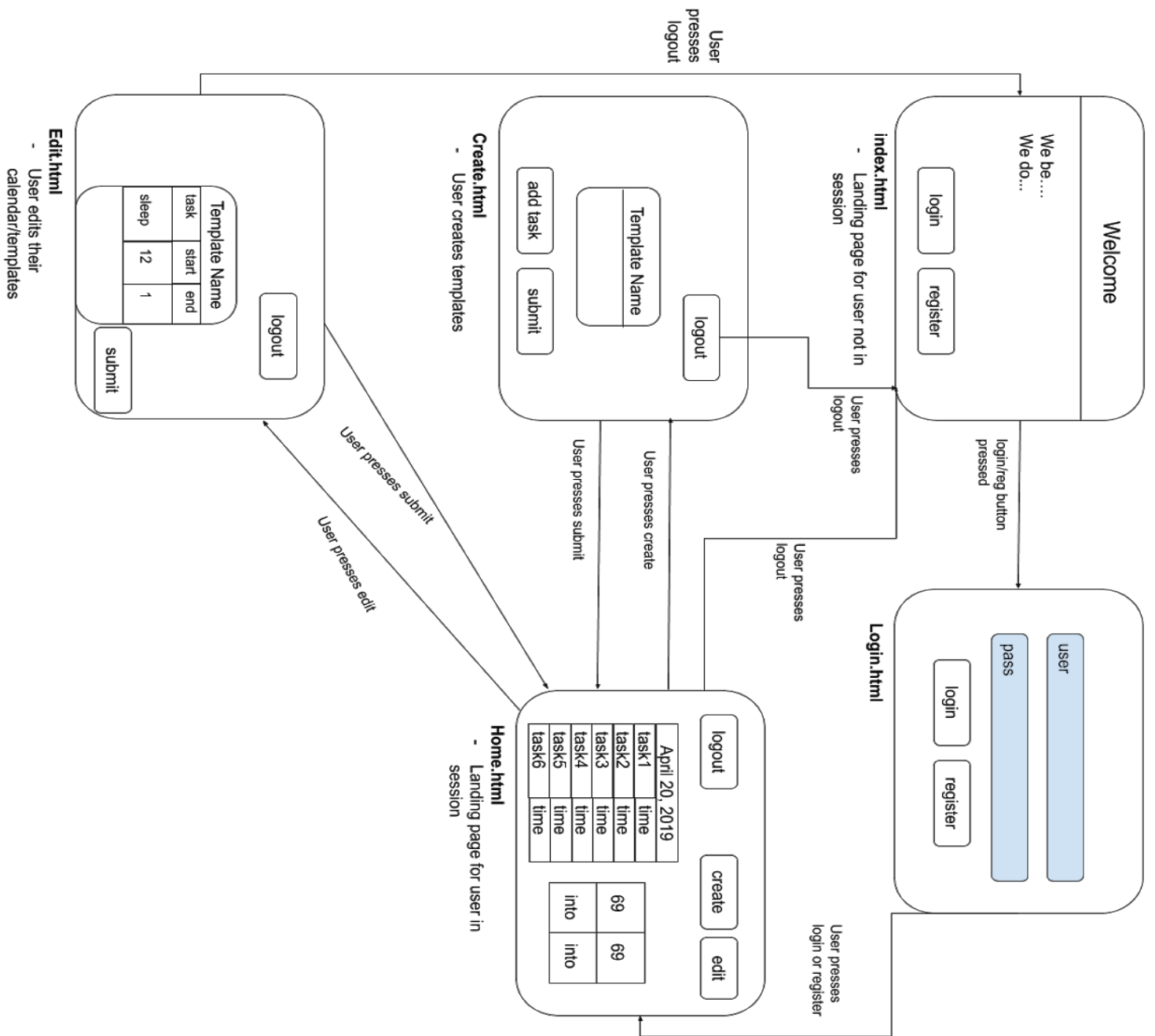
Breakdown of Tasks

BOLDED TASKS ARE DONE

- 1. Create GitHub repo and add collaborators (Rubin Peci)**
2. Create Flask Starter Kit (Rubin - 5/10)
3. Create basic landing page titled home.html (Addison Huang - 5/13)
 - a. Experiment with CSS to figure out a nice color scheme for this project
 - b. Create the base templates for the rest of the .html files
4. Set up the databases for user logins (Peter Cwalina - 5/13)
5. Set up the calendar (Hui Min - week of 5/13)
6. Set up the ability to create tasks (Team - week of 5/20)
7. Incorporate Weather API (still deciding which API) (Team - week of 5/20)
8. (extra) - Incorporate themes (different CSS layouts for users)

Component map





Database Schema

Users

Unique

id	Username	Password

Calendar

deter in calendar

• schedule applied to a particular date

user_id	date	schedule_name

All users calendar info will be discernable by their id

Schedule Templates

unique to user

user_id	name	task	start_time	end_time

A particular schedule template will be discernable by its name which all tasks will share. The start and end times are for the timer.