

Team LetNogo

Joan Chirinos, Susan Lin, Johnny Wong, Thomas Zhao

Project: Tuesday

Project Summary

Project managing website. Projects can be created and can be shared with other members. Members can send out the project ID for other teammates to search up and join. When teammates join, tasks may be delegated. Once a task is assigned or added, the user's feed will update. Each member will also be able to comment on the completeness of their tasks (not started, working on it, done, etc.)

The database will have tables for login info, projects, tasks, etc.

There may be a messaging system which allows teammates to "comment" on work, much like how "reactions" work on Facebook. There would NOT be a reply system in order to encourage face-to-face communication; i.e. the messaging system is solely for quick comments and should be limited to very few words/characters (like 140 character tweets, but possibly shorter).

We are displaying motivational quotes and avatars for the user simply to enhance the user experience. We are also using the Dino Ipsum API to generate strings for testing code, or just as an all-purpose lorem ipsum generator for web-based projects.

APIs

- Motivational Quotes API
 - Display a motivational quote to the user. Purpose: UX
 - <https://quotes.rest>
 - Remember to include a header specifying that we need JSON
- Lorem Ipsum API
 - Generates lorem ipsum, with the option to format it as a list of words. Purpose: Code testing, general lorem ipsum generator.
 - <http://dinoipsum.herokuapp.com>
- Avatars API
 - Generates an avatar for each user using their personal avatar ID. Purpose: UX
 - <http://avatars.adorable.io>

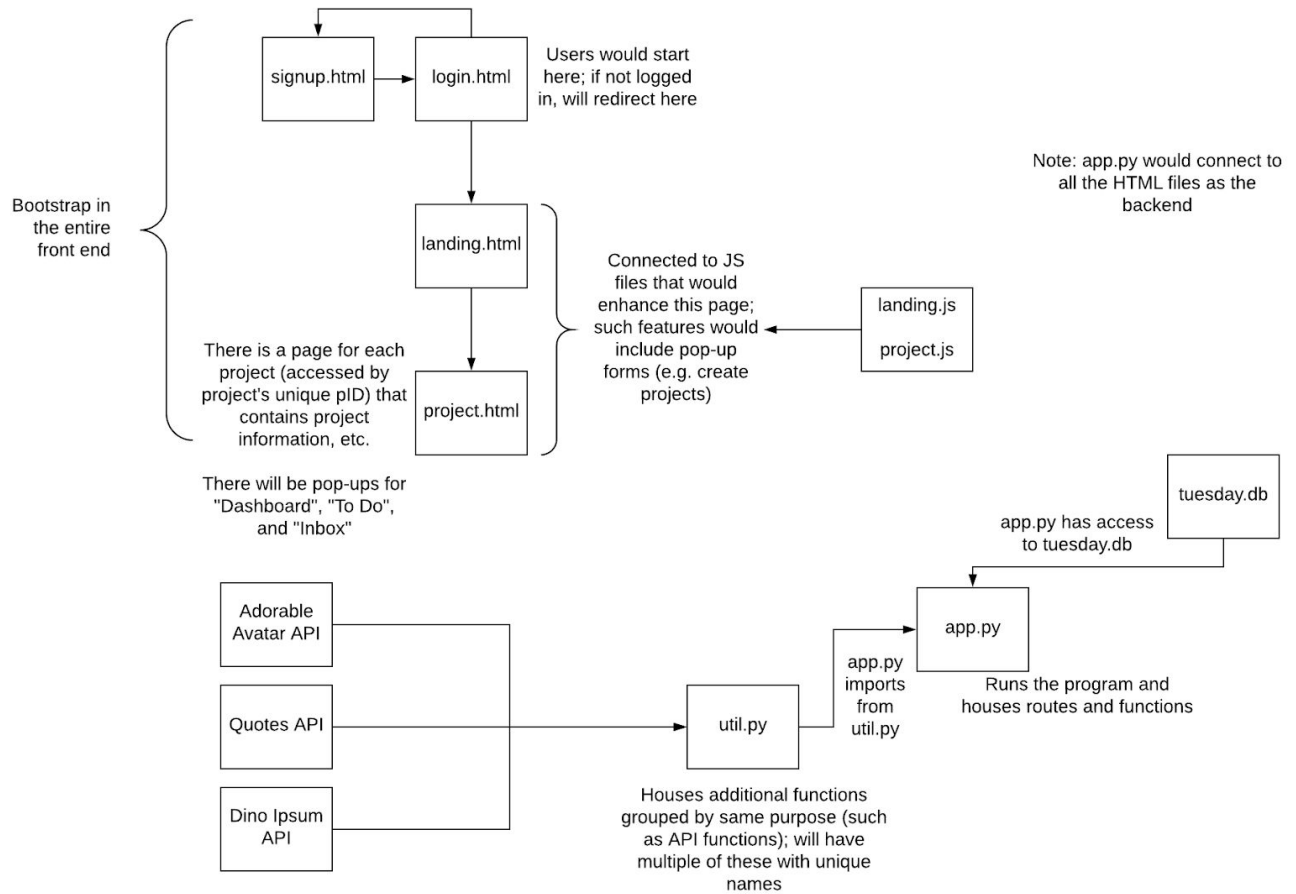
Roles

Joan Chirinos	- Project Manager, Frontend (HTML, JS, app.py)
Susan Lin	- Database, API
Johnny Wong	- Database, Frontend (HTML, JS, app.py)
Thomas Zhao	- API, Frontend

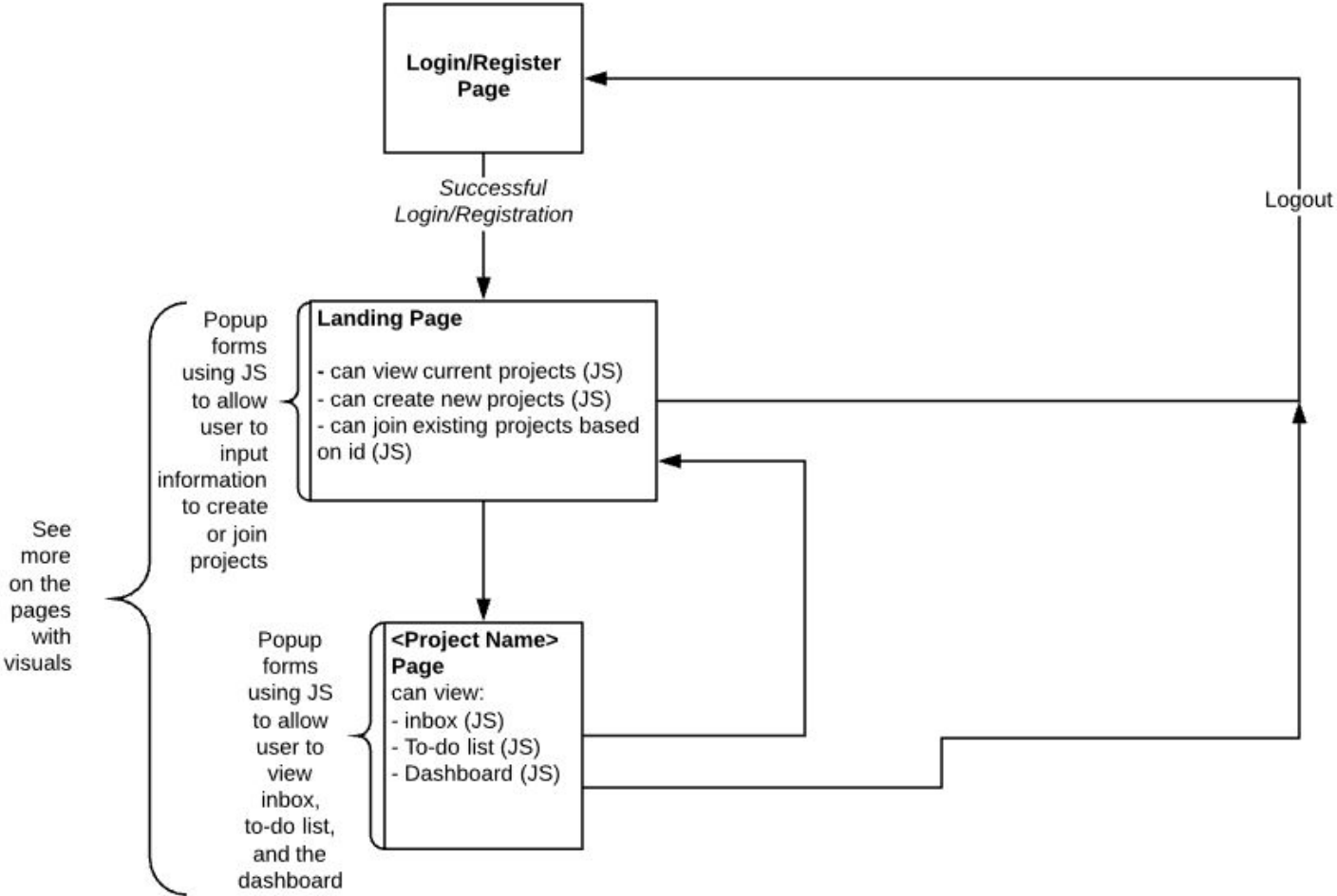
Frontend Framework

Bootstrap. Everyone in our team is more familiar with bootstrap than foundation. We also found bootstrap to be easier to use when you need to get things done quickly, especially since we already have a solid bit of knowledge about bootstrap.

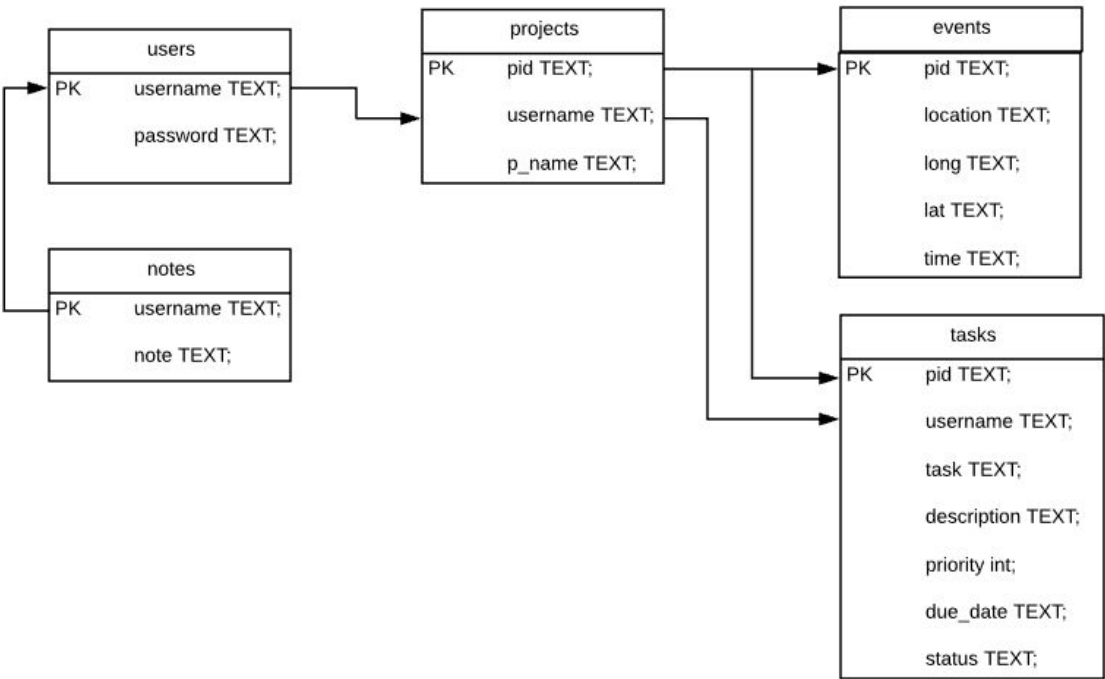
Component Map



Site Map



Database Schema



Tuesday

Login	Register
<input type="text" value="Username"/>	
<input type="text" value="Password"/>	
<input type="button" value="Login"/>	

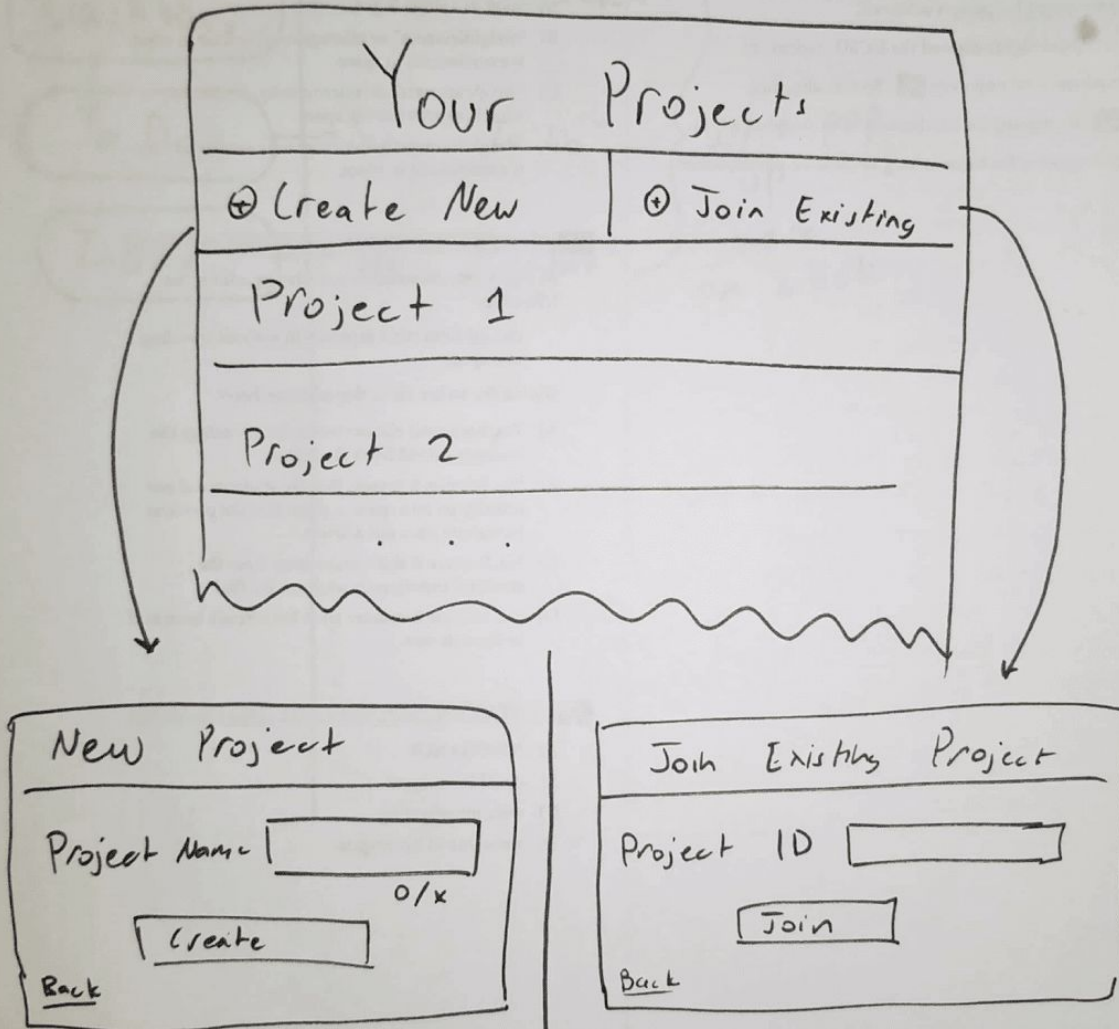
OR

Login	Register
// username, password, email, etc.	
...	
<input type="button" value="Register"/>	

/landing

Tuesday

Log out

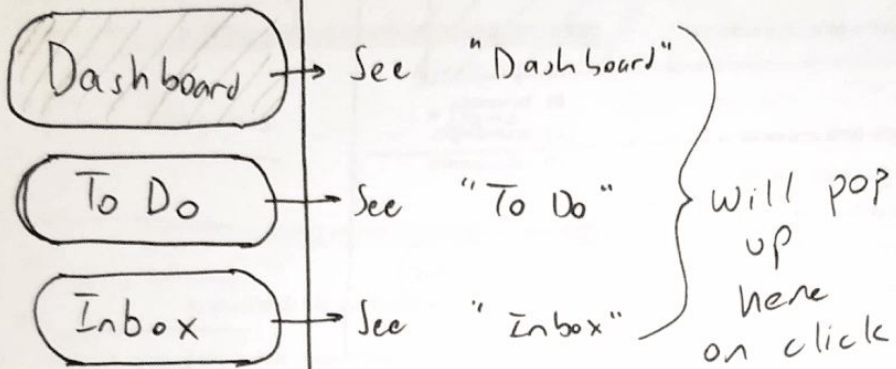


There replace the "Your Projects" card

/ Project Name / Project ID

Project Name

Invite Team Members



Dashboard

Team Members

Susan Lin

In Progress

- _____
- _____
- _____

Not started

- _____
- _____

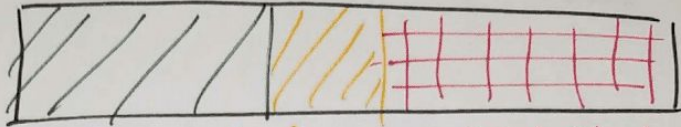
Done

- _____
- _____

Johnny Wong

Thomas Zhao

Overall Progress



• Done

• In Progress

• Not Started

Recent Messages

_____ time

_____ time

_____ time

What You're Working On





To Do

My Progress



• Done • Working • Not Started

Working On

☐ task
description

☐ _____
—

Not started

☐ _____
—

☐ _____
—


Done


☒ _____
—

☒ _____
—

Inbox

Name said " _____ " @
time

Name said " _____ " 

Name said " _____ " 

...

New Message +

onclick →

New Message

To

Message

0/140

send