

# Team LetNogo

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## 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>

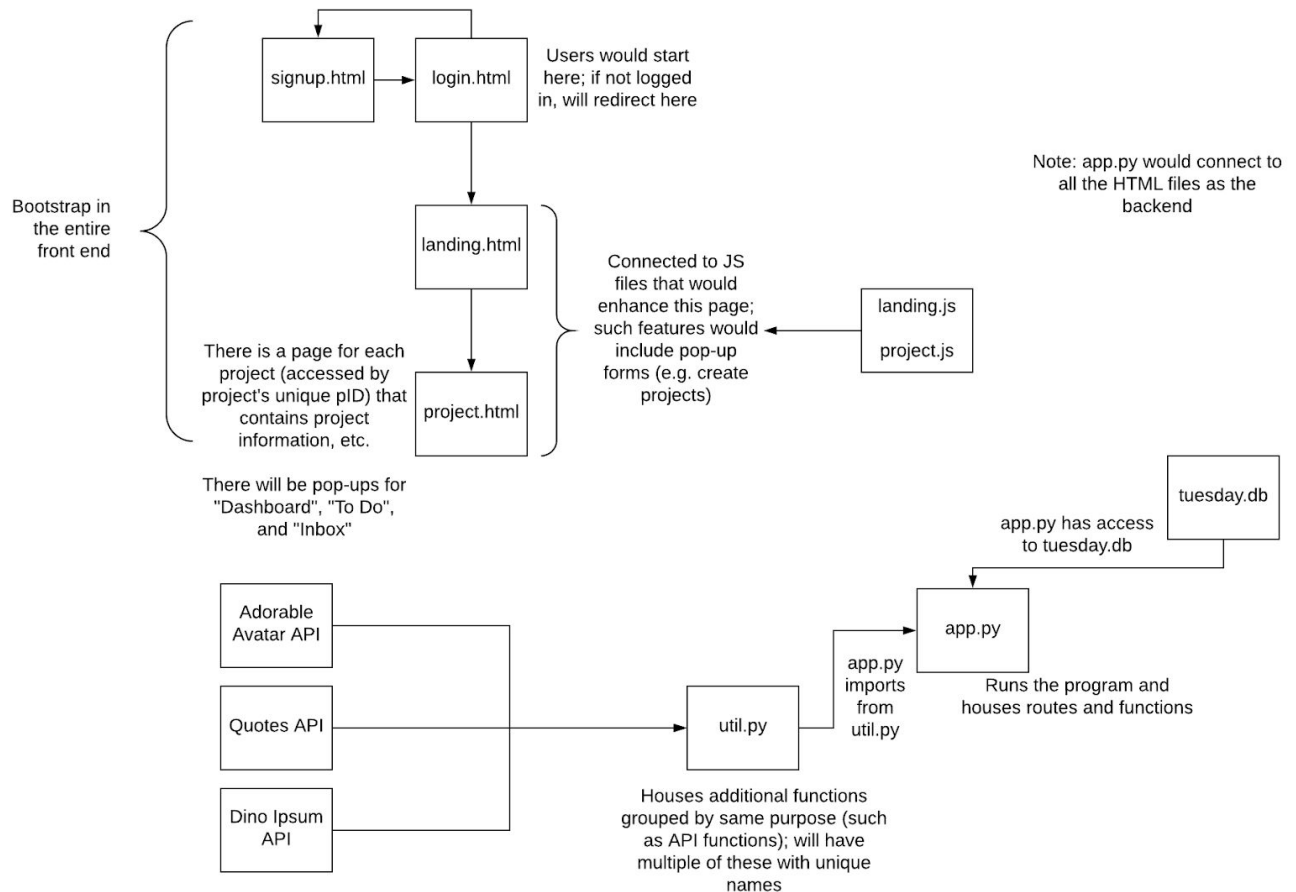
### Roles

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

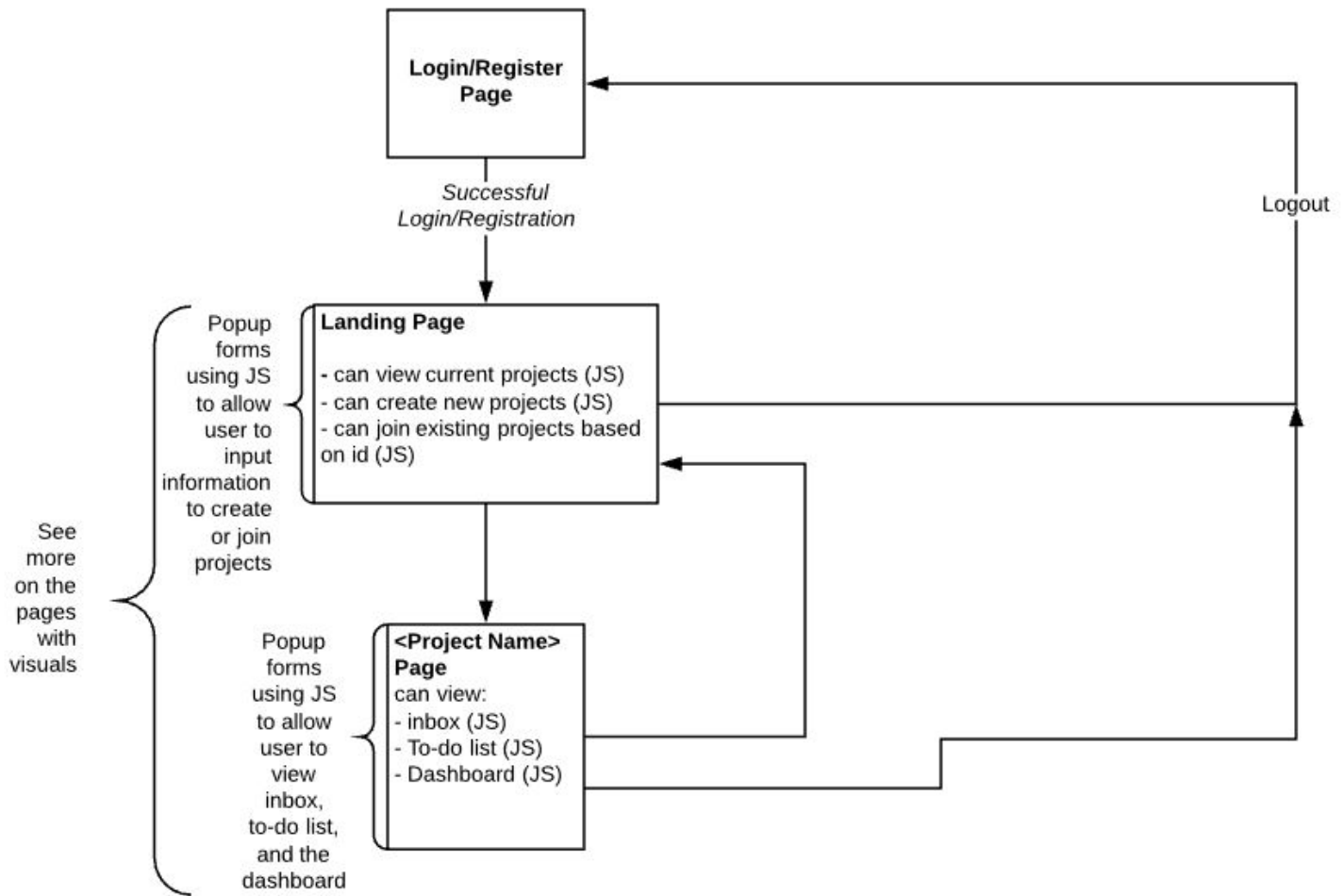
# Frontend Framework

Bootstrap!

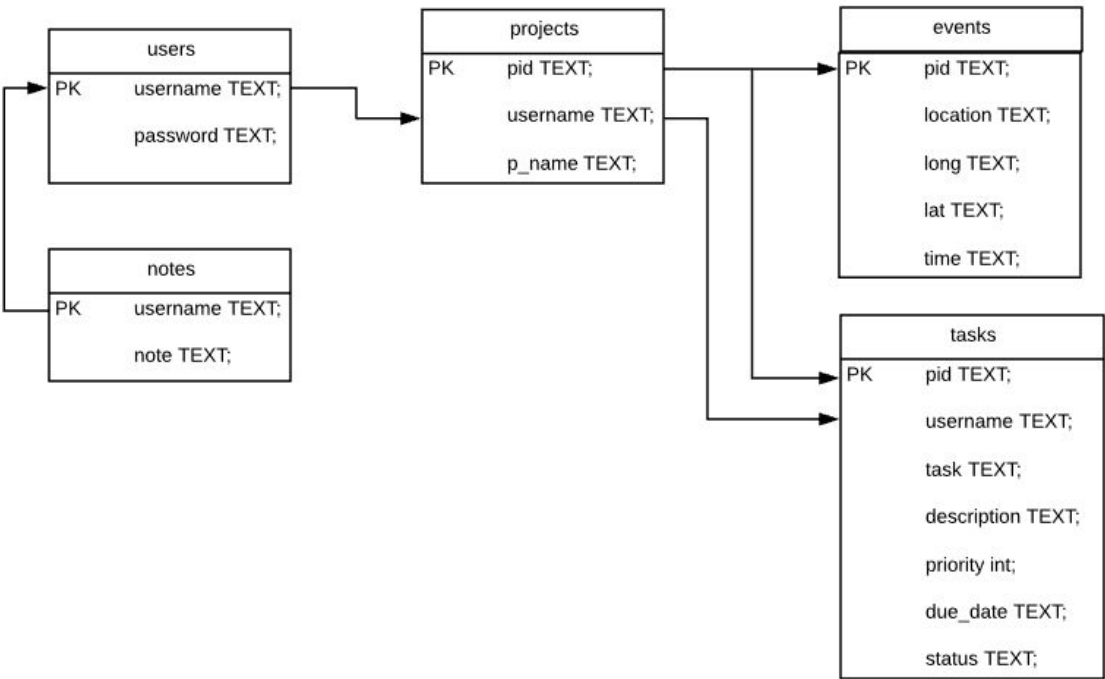
## Component Map



# Site Map



# Database Schema



Tuesday

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

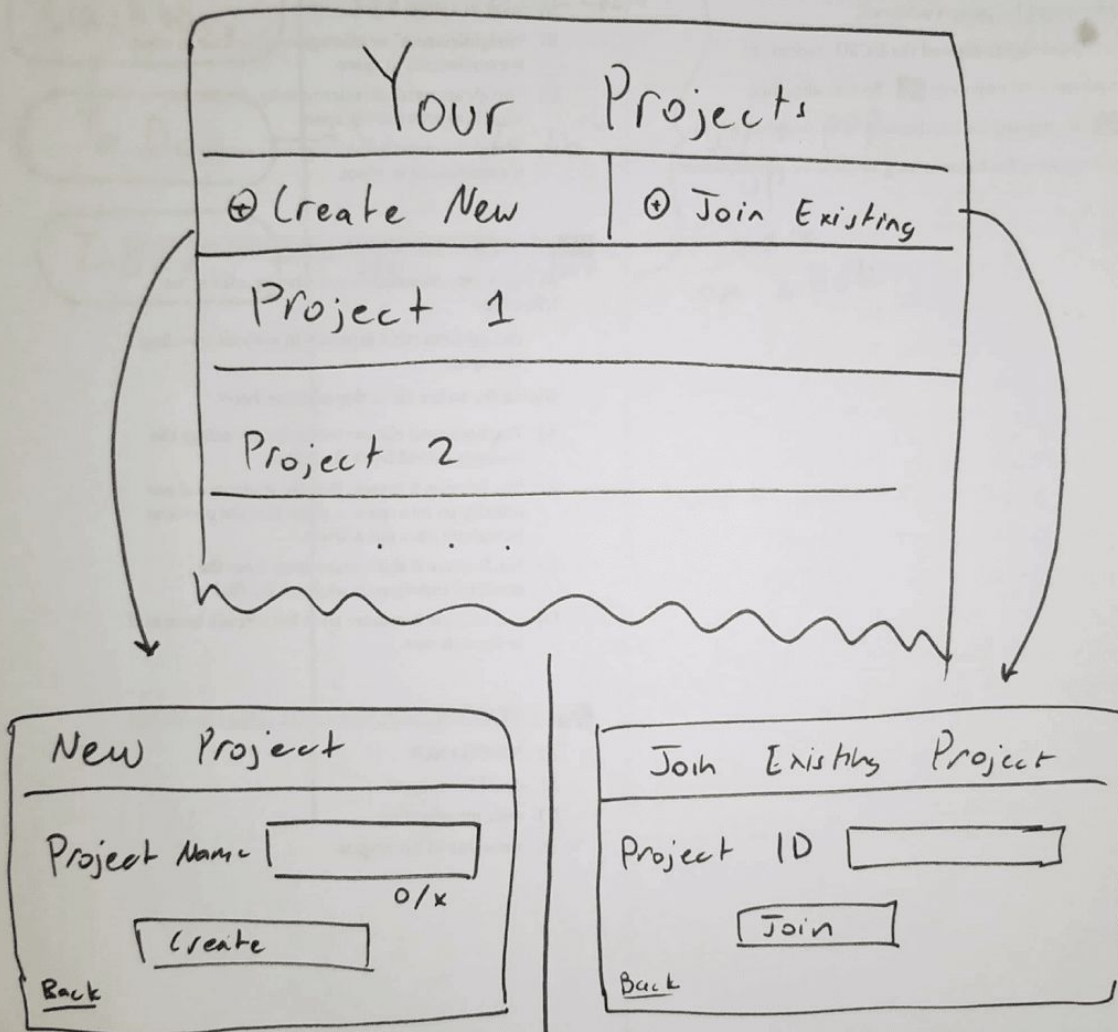
OR

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

/landing

Tuesday

Log out

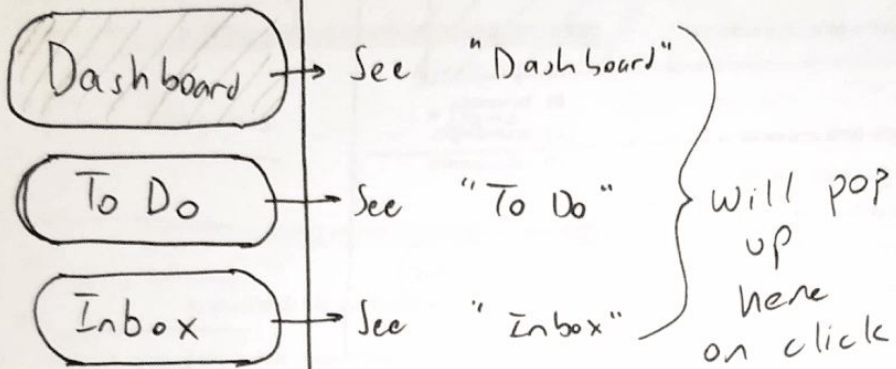


There replace the "Your Projects" card

/ Project Name / Project ID

Project Name

Invite Team Members



# Dashboard

## Team Members

Susan Lin

## In Progress

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Not started

- \_\_\_\_\_
- \_\_\_\_\_

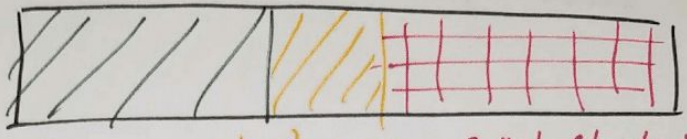
Done

- \_\_\_\_\_
- \_\_\_\_\_

Johnny Wong

Thomas Zhao

## Overall Progress



• Done

• In Progress

• Not Started

## Recent Messages

\_\_\_\_\_

time

\_\_\_\_\_

time

\_\_\_\_\_

time

## What You're Working On



\_\_\_\_\_

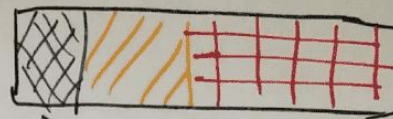


\_\_\_\_\_



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