

Team LetNogo

Joan Chirinos, Susan Lin, Johnny Wong, Thomas Zhao

Project: Tuesday - a project management software

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 purchased options. Purpose: UX, an incentive to work
 - <http://avatars.adorable.io>

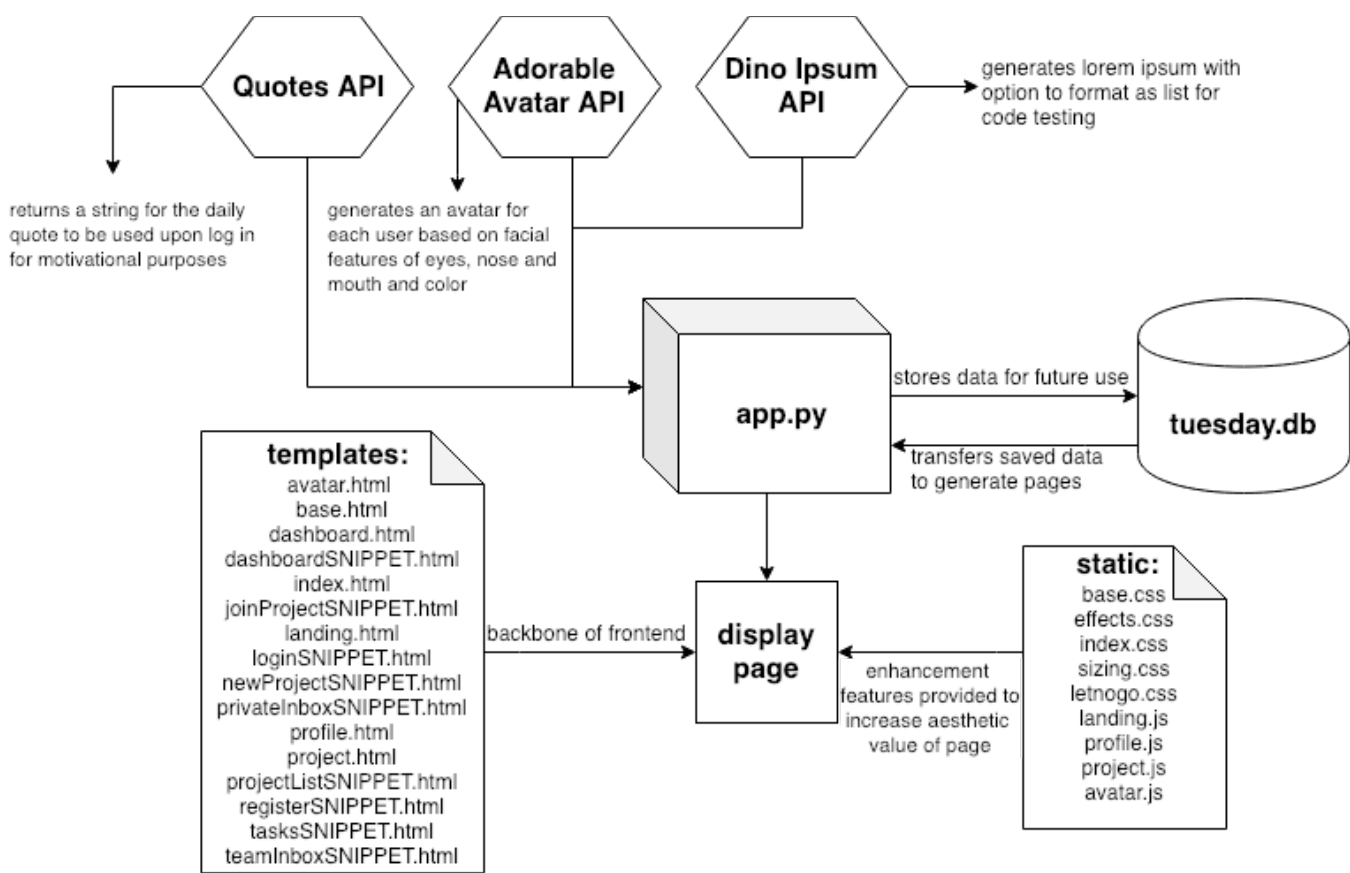
Roles

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 (HTML, app.py), Database

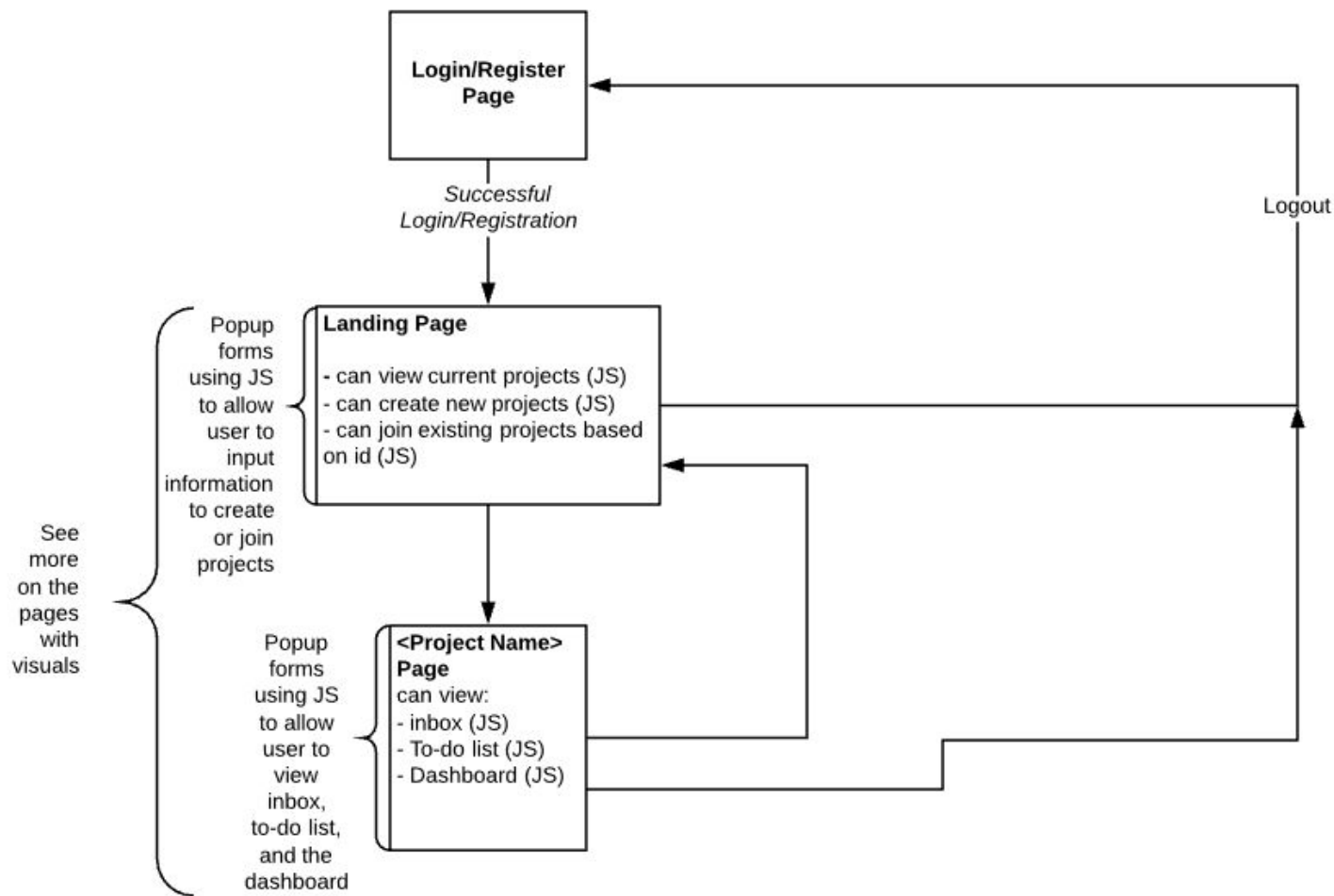
Frontend Framework

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.

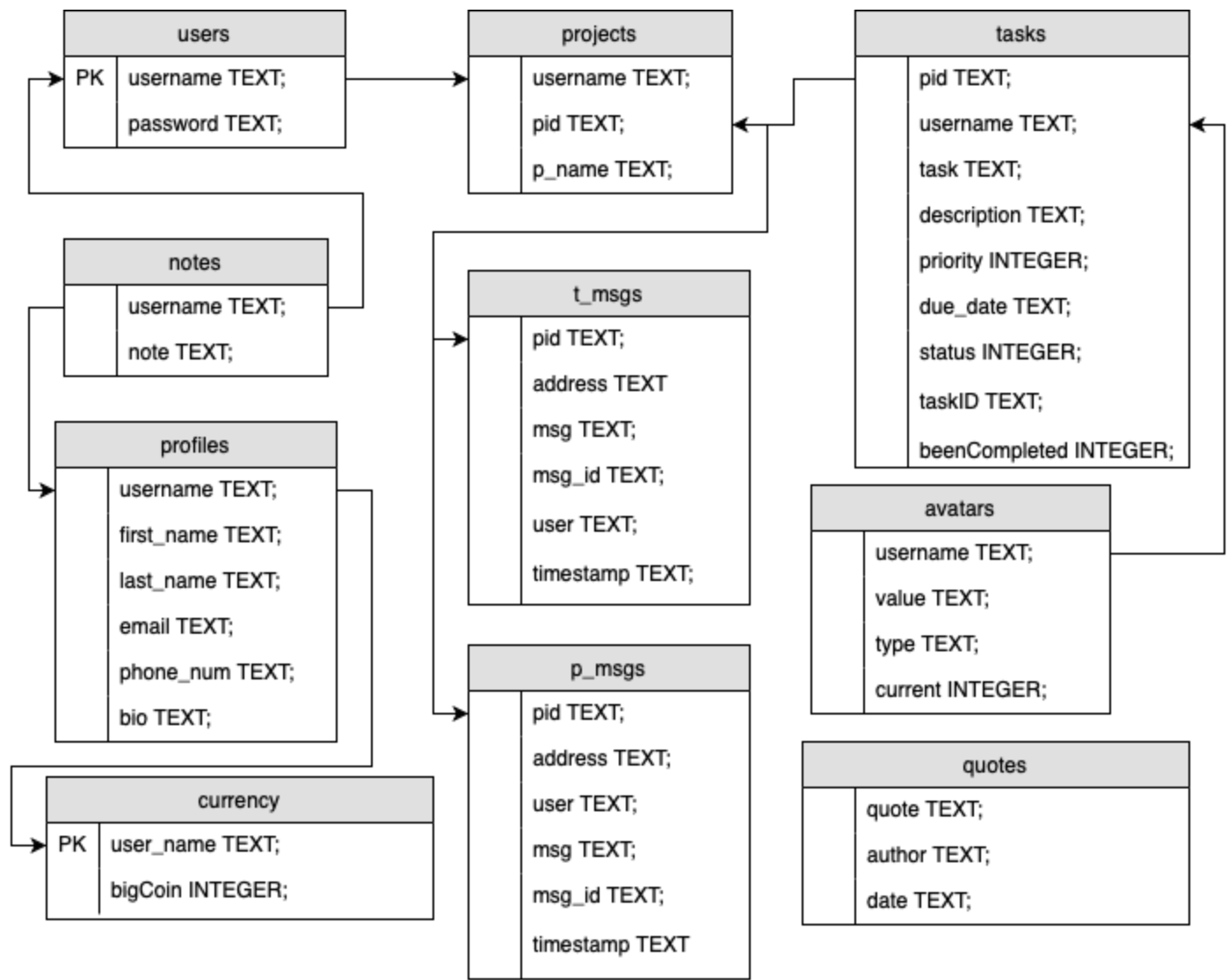
Component Map



Site Map



Database Schema



Tuesday

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

[Insert italicized quote]

Tuesday

Login	Register
<input type="text" value="First Name"/>	
<input type="text" value="Last name"/>	
<input type="text" value="Email Address"/>	
<input type="text" value="Phone Number (xxx)-xxx-xxxx (optional)"/>	
<input type="text" value="Username"/>	
<input type="text" value="password"/>	
<input type="text" value="Confirm Password"/>	
<input type="button" value="REGISTER"/>	

[Insert italicized quote]

Tuesday



LOG OUT

YOUR
PROJECTS

NEW
PROJECT

JOIN
PROJECT

Your Projects

#Awesome

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•
•

Tuesday



LOG OUT

YOUR
PROJECTS

NEW PROJECT

JOIN
PROJECT

New Project

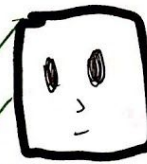
Project Name

0/30

CANCEL

CREATE

Tuesday



LOGOUT

Join Existing Project

~~JOIN~~ YOUR
PROJECTS

NEW
PROJECT

JOIN
PROJECT

Project ID

CANCEL

JOIN

Tuesday



LOGOUT

AMAZING

TEAM PROGRESS

TOGGLE

DASHBOARD

TO-DO

TEAM INBOX


PRIVATE INBOX

INVITE MEMBERS

~~TEAM MEMBERS~~ TEAM MEMBERS

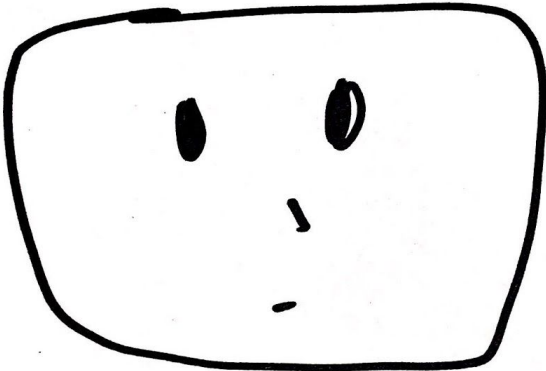
RECENT TEAM MESSAGES

WHAT YOU'RE WORKING ON

Tuesday[LOGOUT](#)

[BACK](#)

username



UPDATE Av.

UPDATE


UPDATE

UPDATE

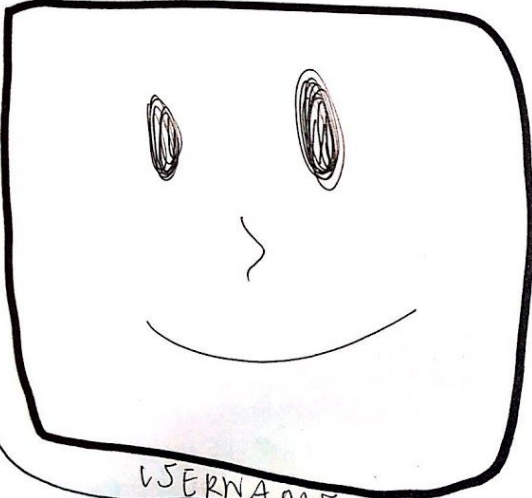
UPDATE

UPDATE

First Name:
Last Name:
Email:
phone number
Biography

Tuesday[LOGOUT](#)

[BACK](#)


USERNAME

EYES

NOSES

MOUTHS

COLORS

Tuesday

0790



LOG OUT

TO DO LIST

DASHBOARD

My Tasks

T msgs.

P msgs

Test Data Gen.

invite

Team Progress.



Recent T msgs.

...

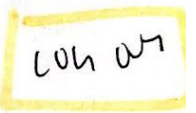
what you're working on.

...

Team Members

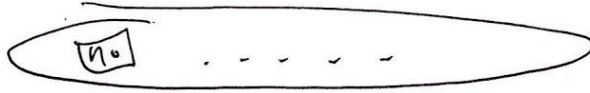
Tuesday

D790



PRIVATE INBOX

(NEW)
message



.....

Tuesday

0790



LOG OUT

NAME

TOGGLE

TEAM INBOX



name message

New Message.

0/40

SEND