

Weekly Report 3

Team 44

Project Title: Senior Design Lifecycle

Date: 10/24

Members:

Seth Gardner

Tyler Staker

Kyle Kent

Brady Synstelien

Jake Gudenkauf

Yunhao Yang

Gavin George

Matthew Karr

What we've accomplished in the past week/what we've been researching

Seth Gardner - Deployed skeleton Laravel project on our VM, did other setup work on VM as required for Laravel

Tyler Staker - Learned more about the algorithm and ways to implement it.

Kyle Kent - Looked into a bit more of angular. Additionally, I looked into various test environments that we can use on both the frontend and backend.

Brady Synstelien - Practiced with angular on a side project. Helped contribute to this weeks testing doc assignment

Jake Gudenkauf - researched more into angular and laravel

Yunhao Yang - Thinking more about the design of the algorithm

Gavin George - Researched Angular CanActivate and got a simple implementation of it in the skeleton code to learn how it works. Started fleshing out the permissions manager component.

Matt Karr - Thought about more possible tables that needed to be added and how to go about testing the database.

What we're planning to do in the coming week

Seth Gardner - Iron out issues with Laravel skeleton deployment and design API calls

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Tyler Staker - Determine other ways to assist in the project beyond the algorithm and laravel/angular.

Kyle Kent - Look into a bit more of security with the login screen that we will have to create. Make sure that we implement some common best practices to prevent these.

Brady Synsteliem - Becoming familiar with the current angular framework for the project. Also getting practice working with laravel.

Jake Gudenkauf - finish up research into laravel and angular / help out wherever else we need

Yunhao Yang - Distribute the Market Research questionnaire to find out the weight of different preferences while doing the matching

Gavin George- Continue working on the permissions manager, hopefully meeting with other team members to figure out how we want to store roles, and how those will be retrieved from the server.

Matt Karr - Start to implement the database locally.

Issues we had in the previous week

Seth Gardner - None.

Tyler Staker - No issues the past week.

Kyle Kent - Did not get as much done as I wanted too, I had big projects that I had to work on.

Brady Synsteliem - No issues the past week

Jake Gudenkauf - No issues the past week

Yunhao Yang - No issues the past week

Gavin George - Last week and this week are very project heavy, so I am a little behind our Gantt chart, but hoping to catch up.

Matt Karr - No issues the past week.