Team 44

Project Title: Senior Design Lifecycle

Date: 10/17

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 - Server provisioned with ETG and researched how user authentication will be implemented through Larvel

Tyler Staker - Start learning how Laravel works and beginning to understand angular development.

Kyle Kent - Looked a bit into how to develop with angular. Researched how outside user will get authenticated into our site.

Brady Synstelien - Some practice working with angular and javascript. Further research into effective project proposal flow and creation.

Jake Gudenkauf - researching the best way to get input of student preferences into the algorithm, starting research about learning laravel and angular

Yunhao Yang - Start thinking about the market research, and finish part of the research questions.

Gavin George - Created a skeleton angular app that implements our current structure design and the Iowa State theme for UI and navigation

Matt Karr - Created a basic design for the database structure and decided that MySQL would be better to use as the database language since we have more experience in that language then MariaDB.

What we're planning to do in the coming week

Seth Gardner - Deploy a skeleton web app on the server. This will require proper setup of the http server and laravel project.

Tyler Staker - Expand upon knowledge of angular, Laravel, and MySQL and understand how they all link together.

Kyle Kent - Get a better understanding of angular. Help Peter (Yunhao) with any algorithm problems if they come up.

Brady Synstelien - Further work on angular and javascript implementations. Get more involved with the algorithm side of the project.

Jake Gudenkauf - further research on learning laravel and angular

Yunhao Yang - Try to find more market research questions.

Gavin George- Continuing the UI design with the Iowa State theme, and working out a permissions manager that works with angular routing for the different views

Matt Karr - Work on expanding the Database design.

Issues we had in the previous week

Seth Gardner - None.

Tyler Staker - No issues the past week.

Kyle Kent - I did not not have any issues this past week.

Brady Synstelien - No issues the past week

Jake Gudenkauf - No issues the past week

Yunhao Yang - No issues the past week

Gavin George - No issues the past week

Matt Karr -Had two midterms that I had to prepare for this week.