

Creating the New Face of Buildertrend

EE/CprE/SE 491 Weekly Report 2

9/17/20-9/24/20

sdmay21-21

Faculty Advisor: Md Maruf Ahamed

Hana Franck: Meeting Scribe

Catherine “Kay” Samatas: Meeting Facilitator

Aashary Mehta: Team Leader

Mohamed AlMansoori :Test Engineer

Kyle Weinert : Design Engineer

Saoud Alkaabi: Report Manager

Summary of Progress in this Period

During this week we had a team meeting to discuss our plan for the project. We came up with a plan for both the two semesters. We might have to make changes to the plan depending on how the semester goes. Created a rough timeline for our project which included due dates of design documents, estimated times for milestone meetings with Buildertrend and project completion goals. We also discussed a few of the risks that come along with this project. While discussing the risks, we came up with a plan to mitigate the risks. We followed up with Amanda and Grant about an NDA and IP Agreement, they have provided us with the documents, so we will fill out that paperwork in the next week.

Pending Issues

We are still looking for the example work graphs from Md Maruf Ahmed.

Individually contribution

Name	Hours This week	Cumulative hours
Hana Franck	2 hours - Debugging Environment with Grant 2 hour - Lightning talk 1 hour - Design Document 30 min - worked on team webpage	5 hours 30 minutes
Aashary Mehta	2 hours - team meeting 1.5 hours - reviewing react	3 hours 30 minutes
Mohamed AlMansoori		
Kyle Weinert	2 hours - Lightning Talk	2 hours

Catherine "Kay" Samatas	2 hours - Debugging Environment with Grant 2 hours - Lightning Talk 1 hour - Design Document 15 min - emails and submissions	5 hours 15 minutes
Saoud Alkaabi	2 hours - Team meeting 30 minutes - Environment Setup(branches) 1 hour- lecture	3 hours 30 minutes

Plans for upcoming weeks:

- Create working branches in environment
 - BiWeekly meeting with Buildertrend (Amanda and Grant)
 - Work on Design Document
 - Fill out NDA & IP paperwork
 - Discuss possible software architecture for the project
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