Creating the New Face of Buildertrend

EE/CprE/SE 491 Weekly Report 3

9/25/20-10/3/20

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 period, we had a team meeting to make sure that everyone is able to run the BT application successfully. Some of us had some issues and talked to Grant to solve the problem. After running the application solutions, we took some time to explore the application code. The team also discussed the design document and are currently working on the first version of the design document.

Pending Issues

Some members of the team have not been able to run BT applications successfully. They are currently in talks with BT's Grant to solve the issue.

Individually contribution

Name	Hours This week	Cumulative hours
Hana Franck	 2 hours 30 min - Exploring the Buildertrend application/code, creating branches in Git. 1 hour-Team meeting making sure everyone's environment was set up properly 3 hour 30 min - Design Document 15 min - worked on team webpage 	7 hours 15 minutes
Aashary Mehta	3 hours- Exploring buildertrend application, analysing code, setting up branch 1 hour-Team meeting, making sure environment is setup 1 hours- Design document 2 hours 30 minutes- Learning typescript and react	7 hours 30 minutes
Mohamed AlMansoori	3 hours - Exploring the Buildertrend application + analyzing code + setting up a branch	5 hours

	1 hour-Team meeting + making sure environment is setup 2 hours learning about typescript/storybook/react	
Kyle Weinert	 hour - Team meeting and setting up environment hours - Exploring Buildertrend Application hours - Design doc 	5 hours
Catherine "Kay" Samatas	 3 hours - Exploring the Buildertrend application and code, creating dev branches in Git 1 hour- helping team set up environments 4 hour- Design Document 15 min - emails and submissions 	8 hours 15 minutes
Saoud Alkaabi	2 hours- Debugging Environment 2 hours- Exploring BuilderTrend application 1 hour- team meeting 1 hour- Design document	6 hours

Plans for upcoming weeks:

- Continue to discuss software architecture for the project
- Create tickets on trello for Report List and Report Details
- Organize tickets into sprints and assign
- Begin working on project