PROJECT MANAGEMENT for (YouSee)

Team Name: CodeBusters

University of Texas at Dallas Professor: Lawrence Chung CS/SE 4351.001 Final Project 1

Team URL: http://www.utdallas.edu/~jsh170830/index.html

Prepared By

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The goal of this project is to develop a mobile application targeted to support blind individuals navigate indoors.

PROJECT PURPOSE

Navigating through a building as a blind person could be detrimental. The purpose of our application is to help alleviate the implications of potential risk or create a better ecosystem for visionless people.

REQUIREMENTS

- Creating team website
- Team organization/Team leader/Deliverables
- Identifying the required tools needed.
- Creating mockup
- Create questionnaire
- Making WRS document

SCOPE STATEMENT

Phase 1.0 The scope of the project at this stage is to identify one another by building rapport, collaborating to discuss the best time frames to meet, set expectations for the project plan, and ensure our ideas converges to align with each other via Microsoft team & GroupMe.

Phase 1.1 Build a mockup to showcase mobile application via PowerPoint.

Phase 1.2 Correct and update mockup, WRS document, and include questionnaire.

ESTIMATED SCHEDULE

Some areas will be left blank for now and get filled as we proceed within the semester.

Project Milestones and/or Phases	Estimated Completion Date
Start of Project	8/28/21
Phase 1.1	9/04/21
Final project 1 submission	10/12/21
End of Project	12/02/21

TEAM ORGANIZATION

Name	Student ID	Contact Information	Role
Nebil Weber	2021314363	Nxw180009@utdallas.edu	Developer
Jerry Huynh	2021398921	Jsh170830@utdallas.edu	Developer
Nasif Mahmood	2021477302	Nxm180057@utdallas.ed u	Developer
Zach Allen	2021455942	Zma180000@utdallas.ed u	Team Leader
Samuel Osezua	2021483597	Soo190000@utdallas.edu	Developer
Jacob Chlebowski	2021462079	Jjc180007@utrdallas.edu	Developer

TOOLS

Tools needed for the project

Description	Source	Estimated Cost
Java JDK	Oracle	\$0
IOS Device	Apple	\$0
XCode	App store	\$0
Microsoft Teams	App Store	\$0
GroupMe	App Store	\$0
app Pitch (PowerPoint for mockup)	Online services	\$0

MEETINGS

Meeting #1 – We met on Microsoft teams to brainstorm ideas on how we could implement the project plan. The goal was to build rapport with one another and to identify our roles to ensure our task doesn't overlap.

Meeting #2 – We partnered up with each other to create a mockup to deliver YouSee

Meeting #3 – We prepared questionnaires for, by and of our audience.

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Project Managment

Meeting #4 – We met to create WRS document

Meeting #5 – we met to go over the mockup and practiced delivering.

Meetings #6 – The team discussed the feedback presented to us after presenting our mockup and we incorporated changes to the final submission of project phase 1.

Meeting #	Location	Participants	Date
1	Microsoft Teams	Everyone	8/28/21
2	Onsite	Everyone	9/25/21
3	Onsite	Everyone	10/3/21
5	Onsite	Everyone	10/5/21
6	Onsite	Everyone	10/12/21

TEAM LEADER

Selected Team leader

Phase 1 Zach Allen

Phase 2 Samuel Osezua