

MINUTES

Supervisor Meeting

Date | time 11/09/2017 | 4:00 PM | *Meeting called to order by* Bijan Safai

In Attendance

Dr. Szilárd Vajda, Supervisor | Erick Figueroa, Facilitator | Luke Lee, Note-Taker | Bijan Safai, Spokesperson | Wayne Weidert, Participant

Intro

Start off discussing issues with GPS

Bijan says that WiFi provides a more accurate location but Szilard seems skeptical, suggests that we build our own app to test GPS and he can give us a tablet we can test on. Szilard also suggests that we speak with Dr. Graham about a device that he wants us to test on.

Game

We discuss the game with Szilard, explain that the map will begin with hidden trees and people will find the trees each Season and there will be an online leaderboard with points. Wayne brings up the point that there will have to be some seasons where trees are not hidden because Dr. Graham and NPN wants the data on the trees at these times.

Szilard talks about the map – how we can use Google maps services and API to make our lives easier

Roles

Discussed Team Roles:

Wayne: Interface and backend

Luke: Database

Erick: Design

Bijan: Backend

Hermann: Working on security

Szilard asks if security is needed. Since we are planning on using phone numbers to tie accounts to users we will need it, Szilard gives some ideas for Google and Microsoft authentication.

Next Week

Bijan: SRS working on requirements and begin design

Erick: work on design

Luke: decide on database and solutions for hosting the database

Wayne: Work on SRS

Wrapping up

Speak to client about finding out if there is a device for the database in his department

Erick asks Szilard where he can get a Photoshop license – Szilard says he will look into it

Szilard also states that he is willing to pay for Android and maybe Apple development as a last resort if no one else will.

Make sure GitHub is set up and everyone is on it

We want to have a prototype by the time of the presentation to have something show

Szilard wants a version of the presentation on the 26th for review – presentation should be 20 to 25 minutes and every member of the group should speak for 5 minutes – about 5 slides per person.