Date: 08/28

Attendees: Eduardo Castillo, Roberto Arciniegas, Ali Mostafavi, Leonardo Bobadilla, Peeraya Inyim

Start time: 4:30pm

End time: 5:30pm

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1. Fully integrated github project into android studio with no errors.
  + 2. Fixed a force close issue in the android project.
  + 3.
* What is planned to be done until the next scrum meeting?
  + 1 Continue to understand the current application source code
  + 2 Look for bugs currently existing in code
  + 3 Plan interface between sensors and android application
* What are the hurdles?
  + 1 User stories are large scale and must be broken down for sprints
  + 2 Understanding sql database commands implemented in android
  + 3

Second student:

* What was done since the last scrum meeting?
  + First scrum meeting
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Get the information from the sensors into the database
  + 2 Install Android studio
  + 3 Get the app installed
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 08/31

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Research on possible interface between sensors and android app
  + 2 Fix some minor bugs
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Fix some distorted android UI elements
  + 2 Learn existing code
  + 3
* What are the hurdles?
  + 1 Looking for an easy and fast way to connect sensors to android application
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Android Studio Installed
  + 2 Meet with Triana to get the sensor info
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Install the app
  + 2 Research on Arduino
  + 3 Research on PHP
* What are the hurdles?
  + 1 Power sensor not compatible
  + 2
  + 3

Date: 09/1

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Work on fixing android UI elements
  + 2 Learn existing code
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Fix force close issue on my reports activity
  + 2 Add asynctask to offload UI thread work to background thread
  + 3
* What are the hurdles?
  + 1 a lot of code to learn
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Meet with Professor Richard Bone for power metering info
  + 2 App installed
  + 3 Look for power sensor
* What is planned to be done until the next scrum meeting?
  + 1 Continue studying PHP & Python
  + 2 Fix problems with app in my computer
  + 3 Configure Github
* What are the hurdles?
  + 1 Power sensor is not compatible
  + 2 App not running
  + 3 Find help with expertise in Android development

Date: 09/2

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Fix force close issue on My reports
  + 2 Work on putting network code in background asyncTask
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on putting networking code in background asyncTask for myZones activity
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of code to review
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Got App running
  + 2 Github working properly
  + 3 Found info on sensors
* What is planned to be done until the next scrum meeting?
  + 1 Continue studying
  + 2 Get Database info
  + 3 Find how Power companies measure Energy usage
* What are the hurdles?
  + 1 Different versions of Android created a conflict in my computer
  + 2
  + 3

Date: 09/3

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Work on putting networking code in background asyncTask
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Putting networking code in background asyncTask for MyReports activity
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of code to learn about
  + 2 Fixing cases where the asynctasks can be executed multiple times
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Database connection tested
  + 2 Database info gathered
  + 3 Continue studying
* What is planned to be done until the next scrum meeting?
  + 1 Present project status to Dr Ali, Dr. Leo and Peeraya
  + 2 Get inductive sensor for Power sensing
  + 3 Continue studying
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 09/4

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Work on parallelizing android code
  + 2 Work on putting networking code in background asyncTask
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Make elements in android IU scale better with screen size
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Installed the app in android phone
  + 2 Installed the app in android tablet
  + 3 Tested the app
* What is planned to be done until the next scrum meeting?
  + 1 Meet with Triana to get sensors
  + 2 Create interface to get sensors info
  + 3 Continue studying
* What are the hurdles?
  + 1 For an unknown reason was having difficulty installing the app in phone and Tablet.
  + 2
  + 3

Date: 09/7

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1.Labor Day
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Labor day, study at home
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 09/8

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Work on fixing UI elements to scale with android screen size
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Fix some deformed UI elements due to varying screen size
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of resources to check and test
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Got the inductive sensor
  + 2 Continue Studying
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Include power sensor to the arduino system
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 09/9

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Fix some UI elements in android
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Begin thinking about sensor to app connection implementation
  + 2
  + 3
* What are the hurdles?
  + 1 No bluetooth connection on sensors
  + 2 Have multiple sensors to take data from
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Continue studying PHP
  + 2 Continue studying Python
  + 3 Continue studying Android Studio
* What is planned to be done until the next scrum meeting?
  + 1 Geet access to LAMP server
  + 2
  + 3
* What are the hurdles?
  + 1 Access to the LAMP server
  + 2
  + 3

Date: 09/10

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Meet with triana and discuss sensor to android app connection
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Add rating dialog for app
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Meet with triana and got the sensors
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Get access to LAMP server
  + 2
  + 3
* What are the hurdles?
  + 1 Triana will not be working on the sensors now, maybe in a month
  + 2 Since there is no data input, check for alternatives
  + 3 same for outputs.

Date: 09/11

Attendees:Eduardo Castillo, Roberto Arciniegas

Start time:9:00am

End time:10:00am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Added a button to get user input on zone conditions
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Add functionality to the rating dialog for specific zones
  + 2
  + 3
* What are the hurdles?
  + 1 understanding sql database calls in android app
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 9/14/2015

Attendees: Eduardo Castillo and Roberto Arciniegas

Start time: 8:30 AM

End time: 9:30

Minute Taker: RA

First student:

* What was done since the last scrum meeting?
  + 1 Prepare to continue work on rating activity
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on rating activity
  + 2
  + 3
* What are the hurdles?
  + 1 Time
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 The front end frame was designed. In the design bootstrap / html was decided to be used.
* What is planned to be done until the next scrum meeting?
  + 1 Research and find templates appropriate for the portal implementation to give access to data on a database via tabular view.
* What are the hurdles?
  + 1 Constrained by budget to find free open source technology.

Date: 9/15/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:47 AM

End time: 10:30 AM

Minute Taker: Roberto Arciniegas

First student:

* What was done since the last scrum meeting?
  + 1 Work on rating activity
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Do some research on wifi location for android
  + 2
  + 3
* What are the hurdles?
  + 1 Actually implementing wifi location, dozens of research papers
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Communicate with Dr. Bobadilla via e-mail and in person and discuss the about the sensors interfacing with the phone directly.
  + 2 Initiate the PHP interface with the database
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Continue with the PHP interface
  + Connect the database to the portal
* What are the hurdles?
  + Achieve proper interface for the front end with backend

Date: 9/16/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time: 9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Work on feedback activity and turned it into feedback dialogbox
  + 2 research wifi localization
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start usage of indoor localization api of some sort
  + 2
  + 3
* What are the hurdles?
  + 1 indoor localization is a researched topic with no clear winner in terms of accuracy
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Connection with the database achieved.
* What is planned to be done until the next scrum meeting?
  + 1 Present the information in an appropriate format.
* What are the hurdles?
  + 1 Formatting decisions for flow and legibility of the collected data.

Date: 9/17/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Found an acceptable indoor localization api
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Make account for indooratlas (the api)
  + 2 study the api
  + 3 implement an example indooratlas app
* What are the hurdles?
  + 1 new code to learn
  + 2 need to make sure it’s compatible with current code base
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Presented in a appropriate format for legibility
* What is planned to be done until the next scrum meeting?
  + 1 Create form and required database connectivity/queries to write form data to the database
* What are the hurdles?
  + 1 Decide on implementation for validating data. I.E – password contraints, email formatting

Date: 9/18/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 ran a working example of indooratlas application
  + 2 tested accuracy of indooratlas api tracking (very good)
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Make some mock up classes to integrate the api into app
  + 2 Design how the classes will work together to provide localization
  + 3
* What are the hurdles?
  + 1 Still a lot of new code to cover
  + 2 Old UI implementation in app is inefficient and makes things difficult and not modular
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Create form and connections with appropriate queries to update the database with captured form data. Validation of achieved.
* What is planned to be done until the next scrum meeting?
  + 1 Add more form inputs along with proper validation of the captured form data.
  + 2
  + 3
* What are the hurdles?
  + 1 Decide on implementation for validating new form data.
  + 2
  + 3

Date: 9/21/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Implemented a new class to hold the indooratlas object and poll for location
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 find how to bind the service holding gps coordinates to app activity for use
  + 2
  + 3
* What are the hurdles?
  + 1 implementing the binding seems very intricate and needs lots of checks
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Added form inputs and achieved proper data validation
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Continue research for solutions on building and required floor position data.
  + 2
  + 3
* What are the hurdles?
  + 1 The required technology is still in development
  + 2
  + 3

Date: 9/22/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Found a way to bind service to activity
  + 2 Implemented relevant methods to bind service to activity
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 begin debugging gps coordinates to see if they match with floor plan
  + 2
  + 3
* What are the hurdles?
  + 1 FIU doesn’t allow it’s floor plans to be uploaded elsewhere...
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Visited PG-6 hardware to observe solutions for sensor chassis created by availabled 3D printers
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Question project owner about sensor specifics
  + 2
  + 3
* What are the hurdles?
  + 1 Unknown final location to install the sensors
  + 2
  + 3

Date: 9/23/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on debugging and matching gps coordinates with indoor coordinates
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 actually implement a visual “map” to show location indoors
  + 2
  + 3
* What are the hurdles?
  + 1 FIU floorplans are restricted
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Install arduino software
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Install Raspberry pi
  + 2
  + 3
* What are the hurdles?
  + 1 Choose the appropriate software for the raspberry pi
  + 2
  + 3

Date: 9/24/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 got a visual “map” with a blue dot to show current location
  + 2 gave the map a visual animation for swiping into and out of screen
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 prepare for sprint review
  + 2
  + 3
* What are the hurdles?
  + 1 nervous about sprint review
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Raspberry Pi up and running
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Get date from Xbee radio
  + 2
  + 3
* What are the hurdles?
  + 1 unknown product
  + 2
  + 3

Date: 9/25/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:45am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 prepare for sprint review
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 hopefully live through sprint review and continue to work on localization
  + 2 add zone recognition to the indoor localization
  + 3
* What are the hurdles?
  + 1 still no dependable connection to a suitable database
  + 2 need to brush up on sql skills
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Spoke to Dr. Naphtali Rishe about GPS position and WiFi triangulation. Dr. Rishe is doing research in GIS and GPS technologies
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Continue web site development
  + 2
  + 3
* What are the hurdles?
  + 1 Database design
  + 2
  + 3

Date: 9/28/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:30am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Began making new database design plans
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on project UML use case diagram
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Light sensor arduino script modification
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Temp sensor arduino script modification
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 9/29/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished UML use case diagram
  + 2 started work on UML class diagram
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 finish UML class diagram
  + 2 start work on UML sequence diagram
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Temp sensor arduino script modification
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Occupancy sensor arduino script modification
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 9/30/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished UML class diagram
  + 2 started work on UML sequence diagram
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Finish UML sequence diagram
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Occupancy sensor arduino script modification
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Power sensor arduino script modification
  + 2
  + 3
* What are the hurdles?
  + 1 Calibration of the sensor
  + 2
  + 3

Date: 10/1/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished sequence diagram
  + 2 Started working on presentation to show product owners
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Prepare presentation to show product owners
  + 2
  + 3
* What are the hurdles?
  + 1 There might have to be a lot of work done on the SQL database
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Power sensor arduino script modification
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Admin web site setup
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/2/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Prepare presentation
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Start database design to satisfy new constraints in server design
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of tables might need to get changed in SQL database
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 Admin web site setup
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 New database setup
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/5/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Make a database design to show product owners
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Submit design to product owners for review
  + 2 Work on admin activity for android
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 database setup
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 admin user setup web page
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/6/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished admin activity to show map
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on php side implementation to retrieve list of users with coordinates
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 admin user setup web page
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 building setup webpage
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/7/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on php script to display all users with coordinates
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 integrate list of users with coordinates to admin screen to monitor other users
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 building setup webpage
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 room webpage setup
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/8/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on finding bugs in php script and android side
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on sprint 3 presentation
  + 2 bug fixes
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 room setup webpage
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 sensor setup webpage
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/9/2015

Attendees: Eduardo Castillo, Roberto Arciniegas

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 fixed some bugs in android app
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on server side implementation of application
  + 2
  + 3
* What are the hurdles?
  + 1 a lot of code to re structure
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1 sensor setup webpage
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 sensor input simulation webpage
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/12/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Added new updateuserlocation.php page on serverside
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 integrate updateuserlocation.php into android application
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/13/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 integrated updateuserlocation.php into application
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 implement server side getuserlocation.php to be integrated into app
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/14/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on getuserlocations.php implementation
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start working on optimization of application threads to minimize blocking main thread
  + 2 Continue work on getuserlocation.php server side implementation
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/15/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished the server side getuserlocation.php page
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on fully integrating the getuserlocation.php page into app
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/16/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished integration of getuserlocations into android application
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on some documentation for what’s been done
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/19/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on documentation for what’s been done
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on designing room sql database table to store rooms
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/20/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished overall design on what sql database table should look like for rooms
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on php page to update and upload new rooms into sql database from app
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/21/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished php page used to update and add rooms to SQL database
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start working on admin UI to be able to add or update rooms in SQL database
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/22/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Continue working on admin UI to update and add rooms to SQL database
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 finish work on admin UI to add or update rooms to SQL database
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/23/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished making admin UI code to update or add rooms to sql database
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on drawing these rooms on floorplan
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Second student:

* What was done since the last scrum meeting?
  + 1
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/26/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on drawing thread for existing room in current floor plan
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue work on async task to draw rooms in floor plan
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of checks need to be put in place to prevent locking out the drawing thread
  + 2
  + 3

Date: 10/27/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on maploader to fix bugs
  + 2 worked on maploader to draw rooms correctly
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue to work on map loader and fix bugs
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/28/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 fixed some maploader bugs
  + 2 finished drawing rooms from SQL database
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue to work on map loader and fix bugs
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/29/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 maploader bugs have been fixed
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Start working on collision detection with room and user location
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 10/30/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on collision detection between user location and room
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start working on new indooratlas API
  + 2
  + 3
* What are the hurdles?
  + 1 The new indooratlas API deprecates all my function calls which broke everything
  + 2
  + 3

Date: 11/2/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on indooratlas example code to understand new API calls
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Begin implementing example code to understand API workings
  + 2
  + 3
* What are the hurdles?
  + 1 A lot has changed in new API
  + 2
  + 3

Date: 11/3/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on an example app showcasing new API calls
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 begin recontruction of indoorAtlas API service
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of code has to be re written now
  + 2
  + 3

Date: 11/4/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 started work on new and improved indooratlaslocationservice
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue working on location service with possible new features
  + 2
  + 3
* What are the hurdles?
  + 1 not a lot of time to come up with demo for sprint review
  + 2
  + 3

Date: 11/5/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on indooratlasLocationService
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 try to finish implementation as soon as possible
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/6/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on new location service
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on implementing new APIs
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/9/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 work on implementing new IndoorAtlas APIs
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on implementing new APIs
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of new functions to rewrite
  + 2
  + 3

Date: 11/10/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 work on implementing new IndoorAtlas APIs
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Begin rewriting function calls using new API
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of new functions to rewrite
  + 2
  + 3

Date: 11/11/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 rewrote a lot of function calls
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 fix bugs and check for force closes
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of possible errors
  + 2
  + 3

Date: 11/12/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 check, test and fix bugs
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue to do some quality checking for possible errors
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of code to test
  + 2
  + 3

Date: 11/13/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished testing for bugs
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Start google maps API integration into project
  + 2
  + 3
* What are the hurdles?
  + 1 New API to work with might lead to issues
  + 2
  + 3

Date: 11/16/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 worked on google map integration into the project
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 continue integration of google maps
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of new functions to rewrite
  + 2
  + 3

Date: 11/17/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished implementing google maps integration into project
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start testing for bugs
  + 2 begin new geofence implementation
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/18/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished testing for possible bugs
  + 2 began geofence documentation
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 work on geofencing documentation
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/19/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 work on geofencing documentation
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start working on geofence implementation for rooms inside building
  + 2
  + 3
* What are the hurdles?
  + 1 A lot of new functions to write
  + 2
  + 3

Date: 11/20/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 work on geofencing and get ready for senior project sprint review
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Continue work on geofencing
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/23/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Tried to implement server side geofence solution
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Continue to finish implementation
  + 2 Possibly think of a new geofence implementation
  + 3
* What are the hurdles?
  + 1 There isn’t an easy way to geofence polygons in php
  + 2
  + 3

Date: 11/24/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on php server side geofence solution
  + 2 Decided there isn’t enough time to finish php solution
  + 3 Began work on client side geofence solution
* What is planned to be done until the next scrum meeting?
  + 1 Re write code to use client side (android) geofence solution
  + 2
  + 3
* What are the hurdles?
  + 1 Running out of time
  + 2
  + 3

Date: 11/25/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Began re writing code to be client side implementation
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Try to finish client side geofencing for next sprint review
  + 2
  + 3
* What are the hurdles?
  + 1 a lot of code to re write which is a set back
  + 2 not enough time
  + 3

Date: 11/26/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Worked on client side geofencing
  + 2 Begin working on some code optimizations
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Thanksgiving break
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3

Date: 11/27/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Thanksgiving break
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Put finishing touches on client side geo fence
  + 2
  + 3
* What are the hurdles?
  + 1 time
  + 2
  + 3

Date: 11/30/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Finished geofencing implementation for client side
  + 2 Wrote a list of optimizations for application
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Work on fixing minor bugs
  + 2 Work on optimizing the code to reduce background thread blocking
  + 3
* What are the hurdles?
  + 1 not enough time to finish hardware sensor connection
  + 2
  + 3

Date: 12/1/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Fixed a few minor bugs in application
  + 2 Worked on some optimizations for recording room function
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 finish optimizations for recording room function
  + 2 work on fixing some server side php pages
  + 3
* What are the hurdles?
  + 1 a lot of code to optimize, review and get ready before presentation
  + 2
  + 3

Date: 12/2/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 finished record room button optimizations
  + 2 started fixing server side php page bugs
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Reduce object sizes by removing unused variables
  + 2 finish fixing php server bugs
  + 3
* What are the hurdles?
  + 1 Not a lot of time left to finish
  + 2
  + 3

Date: 12/3/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Fixed all php server side bugs
  + 2 Remove a lot of deprecated code
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 Prepare for sprint review
  + 2
  + 3
* What are the hurdles?
  + 1 Nervous about sprint review
  + 2
  + 3

Date: 12/4/2015

Attendees: Eduardo Castillo

Start time: 9:00am

End time:9:20am

Minute Taker: Eduardo Castillo

First student:

* What was done since the last scrum meeting?
  + 1 Prepared video to show in sprint review
  + 2
  + 3
* What is planned to be done until the next scrum meeting?
  + 1 start working on presentation
  + 2
  + 3
* What are the hurdles?
  + 1
  + 2
  + 3