

Meeting Minutes

Location: SAS rm 345 - Client Office

Date: September 21, 2017

Time: 4:00 pm

Meeting Type: Client Meeting

Attendance

Chantz Spears, Julian Shak, Alfonso Martinez, John Bassler

Topic: Project Clarification

Discussions:

1. Reasoning for choosing project
2. Previous experience - Android applications from classes
3. iOS vs. Android
4. Client background
 - Worked with Type-1 diabetes
 - Type-1 Diabetes explanation
 - Type-2 Diabetes explanation - Non-curable
 - Need to track sugar levels, insulin
 - Very costly
 - Highest prevalence in Native Americans
 - Prediabetes a step below type 2 - reversible
5. Prevention program
 - Once no longer in program people tend to go back to old habits
6. Cultural sensitive application
 - Traditional foods
 - Exercise - Dancing

7. Application learns the user
 - Preferences
 - Finding the Person's' Habits - Personalization
8. Make something that is less intrusive, being able to intrude at available times
9. Smartphone app that collects different types of datas
 - Baseline Questions
 - Survey questions - Demographic information
 - Input busy times - personalized
 - Time-Based Questions
 - Social environment, emotion regulation
 - Participant-Initiated Logs
 - Sync with Fitbit
10. Looking at change overtime
 - Finding out the turning point for someone to tip over
11. Examples of Application
 - Asking Dietary habits, logging meals, timers
 - Taking pictures to log food?
 - Asking about moods
 - Visual Analog Scale
 - You put an X where you think value should be