

Meeting Minutes

Date: 10-12-18

Attendees: Hailey Johnson, Wei Zhao, Jordan Cates, Feng Li, Eric Booth

Announcements:

- Discussion of next week's meeting
 - Meeting with Jordan, Wei, Ujjwal
 - Flush out Database details
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Meeting:

- Product Requirements
 - Discussion with Feng Li and Eric Booth
- Databases
 - High importance in the project
 - Security and Privacy are important but difficult.
 - Different user accounts for people accessing data vs. people who are just submitting data
 - Should be hyper scalable
 - Accessible to multiple users/therapists at one time
 - Accounts
 - Don't want personal accounts for all the children
 - Maybe just an account for a researcher or therapist, someone who is going to be inputting data
 - Will not need to have personal information like names as that would be less private.
 - Storing audio
 - An area that needs to be researched.
 - Options for raw data or compressed.
- GUI
 - User interface is a milestone to collecting speech data from children
 - Prompt the child to say a word
 - Give the option to repeat it
 - Store it in the database
 - Does not need to be HIPAA compliant but should still be COPPA compliant
 - Modular
 - Speech Therapy vs. Speech Assessment
 - Developer GUI
 - Able to pull records of certain phrases, certain age range, gender
- Cross Platform
 - Possibly switch over to a browser based user interface

- More Compatible
 - Can be more accessible as well
 - Able to have more people logged in
 - Testing
 - Budget
 - Web Hosting costs
 - Changes to Product Requirements
 - Flush out HIPAA and COPPA
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