**Technobabel Meeting Minutes**

**(Thursday, September 14, 2017)**

Attendees: Deric Cunningham

Chris You

Bryan Robinson

Keith Zane

Justin Stryjewski

Saeid Mofrad

**Purpose**:

This meetings purpose was to get to know Deric Cunningham as well as the project that he has assigned the team.

**Topics** **Discussed**:

* Introductions
* Project Description
  + Used for business terminology for employees nervous about asking questions
  + Mobile application with speech functionality
  + Acronyms with bubbles popping up as the application listens to conversations such as meetings
  + A customizable dictionary edited by users
  + Requires Admin tooling (CRUD) to manage dictionary entries
  + Microphone functionality is important
* Project Technologies
  + Discover free to use tooling for microphone functionality from top companies such as Amazon, Microsoft, Google. Etc.
  + Ionic Framework (Ionic 2 with angular 2 (also known as angular 4))
  + Administer user accounts with username and password through the use of azure active directory, auth0, cordova-oauth, SAML 2.0
  + ODBC Adapter – DB Adapter
  + ORM (Example: LINQ)
* Team Creates and administers user accounts initially
* Project Initial Standards (Flexible)
  + Cloud based database
  + Asp .Net Backend – Azure application
  + Structured database and possible transition to unstructured database.
  + Ionic Bootstrap
  + Private Repository – Git or Team Foundation Services (TFS)
  + Open Source with MIT level licensing (ChooseALicense.com)
  + Visual Studio 2015 Version
* Suggested Research
  + Touch on the differences between Git and TFS
  + Create a small application to test out the asp .net framework
  + Block Diagram of all the components of the project
  + Research all technologies to suggest a firm hold on technologies to use.

**Conclusion**:

As per request the team will attend another meeting scheduled on Tuesday, September 19th at 6:30pm at the Undergraduate Library on the Wayne State Campus. More information about the exact location will arise in the future.