## A summary of the client interview

## Objective:

The client would like the team to create a device that boosts vocal audio and reduce the background soundtrack (separate gain) for an individual user for use in multimedia viewing such as a movie or tv show.

## Client requirements:

The client would like to firstly complete the objective. Then work on additional optional features listed below

## Optional features:

- 1. Make the device wireless from its source
- 2. Make the device multi user with independent controls
- 3. Add a learning system to the device to tune its parameters to a specific user. Can be as simple as a tuned personal equalizer

Client: Dr. James Frenzel