Meeting Minutes: 11/28/16

Attendance: Luke -absent with university excuse, all others present

Location: ARC108

What has changed since last meeting:

* Q
  + Improved head movement
* Alex
  + Active listening debugging
* Luke
  + Debug standalone color tracking app
* Seattle
  + Deliverables
  + Took out loading from UI

**Immediate goals:**

1. Voice Recognition Team
   1. Alex -
      1. Improve active listening
      2. Sensitivity settings
      3. Merge branch to master
      4. Debugging, MVP met
   2. Kurtis -
      1. Make cat response to yes and no
      2. Begin emotion detection
2. Environmental Mapping
   1. Zach:
      1. Improve arduino connection
      2. Reset voice command
      3. Add code that could get data from an ultrasonic sensor
   2. Seattle
      1. Finish accelerometer output to txt file
      2. Code in place to connect servos to arduino
3. Facial Recognition/color Tracking
   1. Quintin:
      1. Further Increase accuracy of head movement
      2. Use smile values to affect the emotion of the cat
      3. Add depth measure of face
      4. MVP met
   2. Lukas:
      1. Modify color tracking to work with video feed
      2. Compile standalone into main app