

ECE180DA : Lab 6 Report

Tasks Planned

- finish database for gesture recognition
- testing for the gesture recognizer
- make sliding window object
- add event handling to the object so can interface

Tasks Completed

- Testing script for creating data base written and testing begun (debugging)
 - hardware control
 - timing
 - forcing consistent sampling size
- Some research on neural networks being used for this application-investigating tensorflow api
- Thanksgiving break so less time to actually generate the database

Future Tasks

- Database generation
- Train classifier
- Validate classifier