README

Python Code to read Myo armband electromyography, acceleration and orientation information wirelessly, store it in a csv file, run the myoelectric algorithm’s calibration and control program, and send commands to firebase (for the app to read and send to the HERO Glove)

The Python code is EMG\_FireBase\_GloveControl\_6.py

This code relies on the Myo SDK and Firebase SDK as well as other include files.

Huge thanks to <https://github.com/NiklasRosenstein/myo-python> for creating the myo to python wireless data reader.