Project 2 Proposal

This project is focused on analyzing the potential market for a device that predicts a predetermined function based on the user’s EEG signals.

For this, we plan to research the number of people with cerebral palsy and/or similar handicaps in a given geographical area, and presenting this data on a map

Once an addressable market has been identified we will develop a dashboard of 4-channel EEG signals from several individuals. These signals will be uploaded to a database, cleansed to remove signals from unwanted frequencies and noise, and displayed on an HTML using a flask application