**Data Source of EMG dataset**

I have used this EMG dataset since it contains detailed muscle activity data across eight channels and is very useful for analysing neuromuscular signals and designing machine learning models. Its format is well-structured and comes with labeled classes, which support effective training and evaluation for gesture recognition, support in rehabilitation, and human-computer interaction. The dataset is sourced from Kaggle, which is a reputable site for datasets and data science competitions.