

## Features Extracted



Waveforms

Passive Biophysical

Action Potential attributes

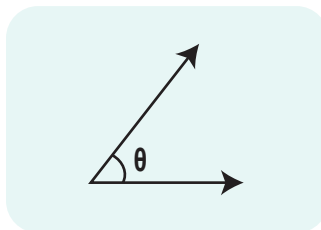
Spike Triggered average

Adaptation Current

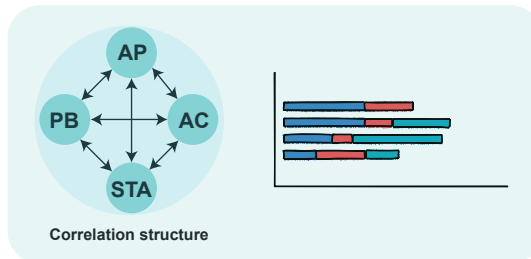
UMAP → Louvain Clustering



Cosine Similarity



MCFA



Classification

Heterogeneity

Feature comprison