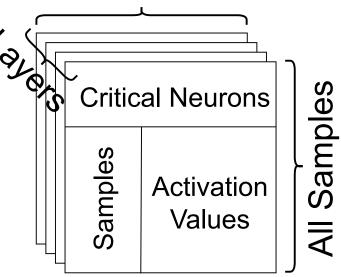
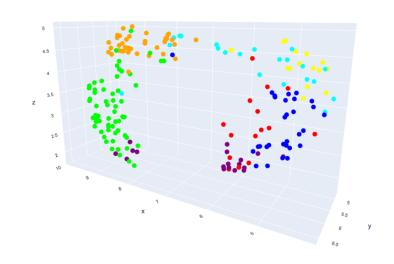
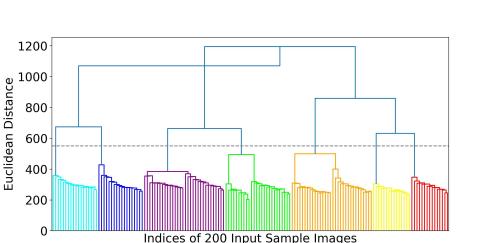


All Critical Neurons

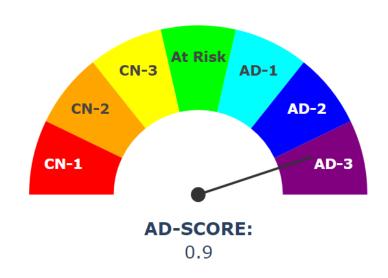




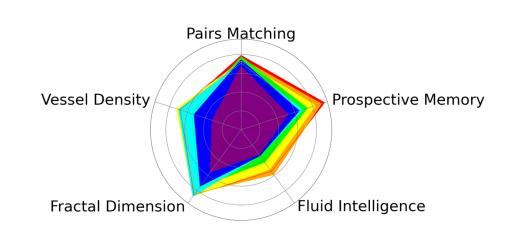
1) Train CNN binary classifier model



2) Extract activation of critical neurons



3) Low-dimensional embedding of samples



4) Hierarchical clustering of samples

5) Predict AD continuum

6) Evaluate the prediction with clinical measures