

DHMM







Public Class








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SignModel

Public Class

 dataPath: string
 KMClassifier: KMeansClassifier
 name: string
 CLUSTERS: int = 4
 jointHMMs: Dictionary<string, D_HMM>
 weights: Dictionary<string, double>

 SignModel(dataPath: string, name: string)
 trainModel() : void
 setWeights() : void
 initializeNewHMM(name: string, centroids: double[][]) : D_HMM
 trainNewHMM(x_fileLoc: string, y_fileLoc: string, z_fileLoc: string) : D...
 loadParameters() : void
 Evaluate(jointObsSeqs: List<double[][]>, log: bool) : double