



DHMM

Public Class

 name: string


 A: double[,]


 B: double[,]


 centroids: double[][]


 M: int

 N: int

 pi: double[]

 DHMM(name: string, parametersFile: string)


 DHMM(pi: double[], A: double[,], B: double[,], centroids: double[][][, ...


 Evaluate(observations: double[][][, log: bool) : double


 convertToSymbol(observation: double[]) : int


 Evaluate(observationSymbols: int[, log: bool) : double


 computeAlphas(observations: int[, out scales: double[]) : double[,]

 computeBetas(observations: int[, scales: double[]) : double[,]

 Reestimate(observationSequences: double[][][, iterations: int, thresh...

 Reestimate(observations: int[][][, iterations: int, threshold: double) : v...

 saveParameters(path: string) : void

 loadParameters(path: string) : void