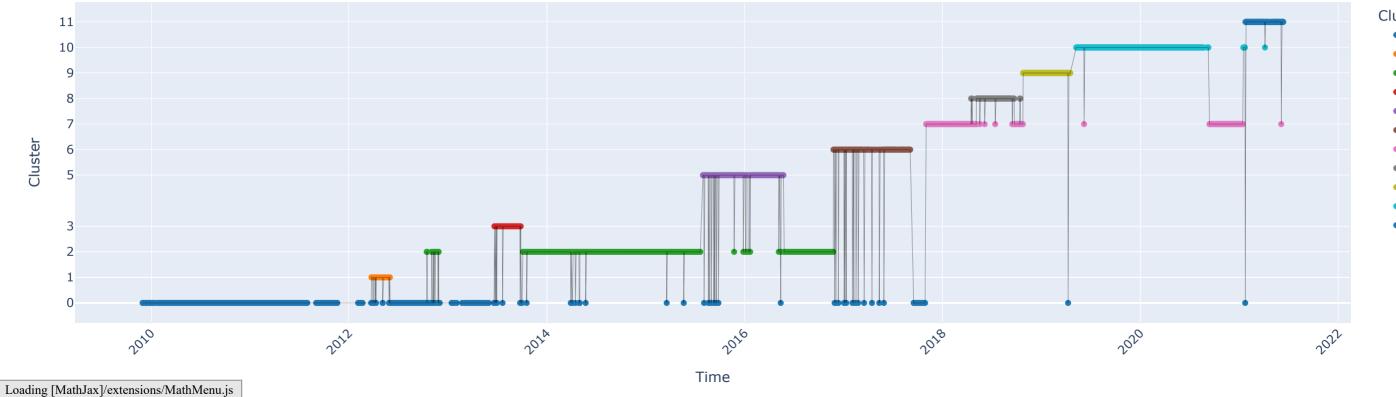Assignment to Clusters Over Time with DPGMM Clustering