Perform Clustering for the crime data and identify the number of clusters formed and draw inferences.

Data Description:

Murder -- Muder rates in different places of United States

Assualt- Assualt rate in different places of United States

UrbanPop - urban population in different places of United States

Rape - Rape rate in different places of United States

**Answer:**

There are 4 clusters formed with this data.

Cluster 2 states have high crime rate than other clusters and then Cluster 1, Cluster 3 and 4.

Whereas Cluster 1 states have highest Murder rate than other states.