Report on Customer Segmentation using K-Means Clustering

1. Number of Clusters:

• The analysis used the Elbow method to determine the optimal number of clusters, which was found to be **4**.

2. Davies-Bouldin Index (DB Index):

• Value of DB index is found to be **1.0341**

3. Silhouette Score:

• Silhouette Score: **0.4093**