### **Clustering Analysis Report**

#### Overview

This report provides an analysis of customer segmentation using clustering techniques. Key metrics such as Davies-Bouldin Index and Silhouette Score were calculated to evaluate the clustering quality.

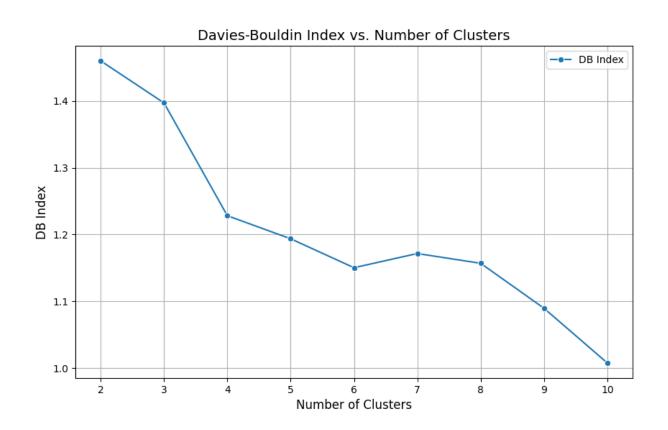
## **Clustering Metrics**

Optimal Number of Clusters: 4

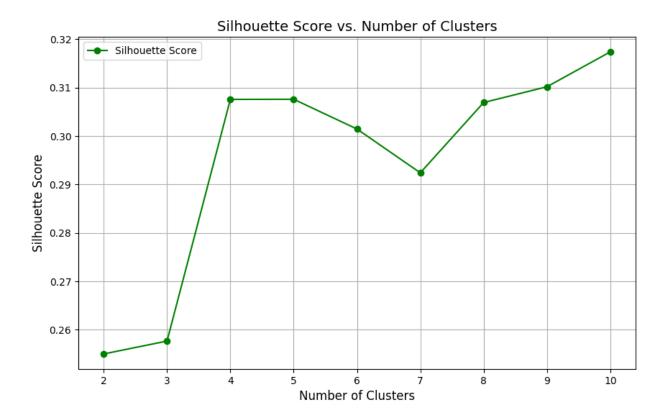
Davies-Bouldin Index for Optimal Clusters: 1.0078

#### **Visualizations**

The following visualizations provide insights into the clustering results:



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