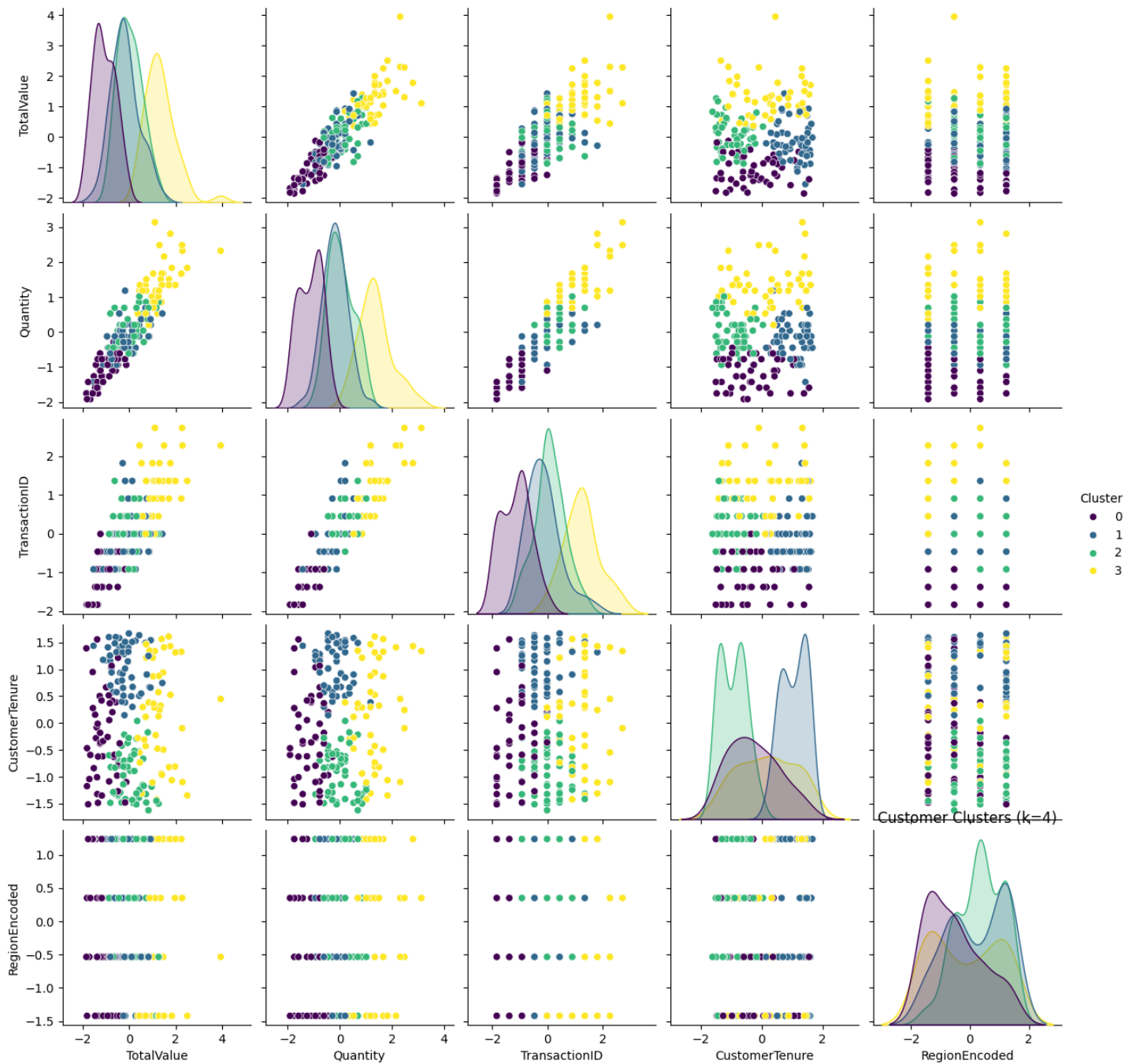


- Visual Representation of clusters using pairplot.



- The number of clusters formed = 4
- Davies-Bouldin Index (k=4): 1.23986682871971
- Other relevant clustering metrics:

Cluster Sizes:

Cluster

2 54

1 53

0 47

3 45

Name: count, dtype: int64

1. Within-Cluster Sum of Squares (WCSS): 446.94341881198807
2. Silhouette Score: 0.23552018536279296
3. Calinski-Harabasz Index: 79.70511764534191