

Silhouette Method

n = 824

3 clusters C_j

$j : n_j \mid \text{ave}_{i \in C_j} s_i$

Silhouette Width

1 : 255 | 0.23

2 : 258 | 0.39

3 : 311 | 0.17

0.0

0.2

0.4

0.6

0.8

1.0

Number of clusters

Average silhouette width : 0.26