KMeans Clustering Results

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| K | Initialization | Max Iterations | Tol | Silhouette Score |
| 3 | random | 100 | 0.01 | 0.7819078762037762 |
| 3 | random | 100 | 0.001 | 0.7819078762037762 |
| 3 | random | 200 | 0.01 | 0.7819078762037762 |
| 3 | random | 200 | 0.001 | 0.7819078762037762 |
| 4 | random | 100 | 0.01 | 0.6509698892042034 |
| 4 | random | 100 | 0.001 | 0.6509698892042034 |
| 4 | random | 200 | 0.01 | 0.6509698892042034 |
| 4 | random | 200 | 0.001 | 0.6509698892042034 |
| 5 | random | 100 | 0.01 | 0.6427728224213409 |
| 5 | random | 100 | 0.001 | 0.6427728224213409 |
| 5 | random | 200 | 0.01 | 0.6427728224213409 |
| 5 | random | 200 | 0.001 | 0.6427728224213409 |