|  |  |  |  |
| --- | --- | --- | --- |
|  | K-Means | EM | Hierarchical Clustering |
| anneal | 55.23, 0.01 | 36.97, 0.57 | 23.83, 0.36 |
| balance-scale | 46.24, 0.00 | 47.04, 0.68 | 53.92, 0.68 |
| breast-cancer | 39.16, 0.00 | 56.99, 0.31 | 29.37, 0.08 |
| breast-w | 4.29, 0.00 | 6.15, 0.34 | 34.33, 0.60 |
| cpu.with.vendor | - | - | - |
| credit-g | 38.90, 0.01 | 44.80, 1.35 | 30.10, 3.52 |
| diabetes | 33.20, 0.00 | 57.03, 0.81 | 34.77, 1.14 |
| heart-h | 32.31, 0.00 | 36.73, 0.29 | 36.05, 0.05 |
| hepatitis | 26.45, 0.00 | 25.81, 0.26 | 20.65, 0.03 |
| ionosphere | 28.77, 0.00 | 48.15, 1.85 | 35.61, 0.16 |
| labor | 22.81, 0.00 | 43.86, 0.16 | 35.09, 0.01 |
| lymph | 49.32, 0.00 | 38.51, 0.16 | 43.92, 0.02 |
| new-thyroid | 11.16, 0.00 | 3.26, 0.27 | 27.91, 0.04 |
| supermarket | 36.29, 0.18 | 36.29, 3.68 | - |
| wpbc | 39.90, 0.00 | 67.17, 0.90 | 24.24, 0.06 |