D:\Anaconda\lib\site-packages\sklearn\utils\validation.py:429: DataConversionWarning: Data with input dtype object was converted to float64 by StandardScaler.

warnings.warn(msg, \_DataConversionWarning)

[t-SNE] Computing pairwise distances...

[t-SNE] Computed conditional probabilities for sample 1000 / 1355

[t-SNE] Computed conditional probabilities for sample 1355 / 1355

[t-SNE] Mean sigma: 1.223470

[t-SNE] Iteration 25: error = 911.8873192, gradient norm = 1.5411807

[t-SNE] Iteration 50: error = 901.0524555, gradient norm = 1.4570731

[t-SNE] Iteration 75: error = 922.0674113, gradient norm = 1.3702744

[t-SNE] Iteration 100: error = 922.2477570, gradient norm = 1.2309283

[t-SNE] KL divergence after 100 iterations with early exaggeration: 922.247757

[t-SNE] Iteration 125: error = 4.1681321, gradient norm = 0.0078768

[t-SNE] Iteration 150: error = 3.9935142, gradient norm = 0.0075547

[t-SNE] Iteration 175: error = 3.9461750, gradient norm = 0.0074612

[t-SNE] Iteration 200: error = 3.9330933, gradient norm = 0.0074534

[t-SNE] Iteration 225: error = 3.9294510, gradient norm = 0.0074549

[t-SNE] Iteration 250: error = 3.9284388, gradient norm = 0.0074556

[t-SNE] Iteration 275: error = 3.9281578, gradient norm = 0.0074558

[t-SNE] Iteration 300: error = 3.9280799, gradient norm = 0.0074559

[t-SNE] Iteration 325: error = 3.9280583, gradient norm = 0.0074559

[t-SNE] Iteration 350: error = 3.9280523, gradient norm = 0.0074559

[t-SNE] Iteration 375: error = 3.9280506, gradient norm = 0.0074559

[t-SNE] Iteration 400: error = 3.9280501, gradient norm = 0.0074559

[t-SNE] Iteration 425: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 450: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 475: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 500: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 525: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 550: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 575: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 600: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 625: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 650: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 675: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 700: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 725: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 750: error = 3.9280500, gradient norm = 0.0074559

[t-SNE] Iteration 750: error difference 0.000000. Finished.

[t-SNE] Error after 750 iterations: 922.247757

1355

[[ 4.07644588 1.56668695]

[-4.57086883 1.74693674]

[ 2.35264035 -4.0006381 ]

...,

[-5.68963239 -0.02294701]

[ 1.14849293 -0.31257158]

[ 4.3272299 -3.78187844]]

125

136

149

172

294

433

447

527

554

575

794

828

904

995

1008

1015

1021

1040

1297

1344

1351

[125, 136, 149, 172, 294, 433, 447, 527, 554, 575, 794, 828, 904, 995, 1008, 1015, 1021, 1040, 1297, 1344, 1351]

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