FOLD COUNT: 6

Algorithm: ball\_tree

Time to train KNN [3.29109645 3.37225771 2.99174047 2.96121407 2.98887062 3.01130557]

Time to Predict with KNN [117.70952821 131.48073721 117.24662328 116.37103271 116.65919495

117.62136722]

Training Score [0.97467595 0.97459695 0.97564 0.974961 0.97528198 0.97544393]

Testing Score [0.96083133 0.96721967 0.9608 0.96339268 0.95938375 0.96577262]

----------------------------------------------------------------

FOLD COUNT: 6

Algorithm: kd\_tree

Time to train KNN [2.94518542 2.92434287 2.94216418 2.93462753 2.96398139 2.95390391]

Time to Predict with KNN [147.18682766 146.83166599 146.92986131 147.21766376 147.33845544

147.65521717]

Training Score [0.97467595 0.97459695 0.97564 0.974961 0.97528198 0.97544393]

Testing Score [0.96083133 0.96721967 0.9608 0.96339268 0.95938375 0.96577262]

----------------------------------------------------------------

FOLD COUNT: 6

Algorithm: brute

Time to train KNN [0.11000085 0.09999847 0.10000038 0.09999847 0.10002208 0.09003091]

Time to Predict with KNN [4.806072 4.38541174 4.45583439 4.40128469 4.37277532 4.52937293]

Training Score [0.97467595 0.97459695 0.97564 0.974961 0.97528198 0.97544393]

Testing Score [0.96083133 0.96721967 0.9608 0.96339268 0.95938375 0.96577262]