Time V1 V2 V3 V4 V5 V6 ... V24 V25 V26 V27 V28 Amount Class

0 0.0 -1.359807 -0.072781 2.536347 1.378155 -0.338321 0.462388 ... 0.066928 0.128539 -0.189115 0.133558 -0.021053 149.62 0

1 0.0 1.191857 0.266151 0.166480 0.448154 0.060018 -0.082361 ... -0.339846 0.167170 0.125895 -0.008983 0.014724 2.69 0

2 1.0 -1.358354 -1.340163 1.773209 0.379780 -0.503198 1.800499 ... -0.689281 -0.327642 -0.139097 -0.055353 -0.059752 378.66 0

3 1.0 -0.966272 -0.185226 1.792993 -0.863291 -0.010309 1.247203 ... -1.175575 0.647376 -0.221929 0.062723 0.061458 123.50 0

4 2.0 -1.158233 0.877737 1.548718 0.403034 -0.407193 0.095921 ... 0.141267 -0.206010 0.502292 0.219422 0.215153 69.99 0

[5 rows x 31 columns]

Time V1 V2 V3 V4 V5 V6 ... V24 V25 V26 V27 V28 Amount Class

0 -0.994983 -1.359807 -0.072781 2.536347 1.378155 -0.338321 0.462388 ... 0.066928 0.128539 -0.189115 0.133558 -0.021053 1.783274 0

1 -0.994983 1.191857 0.266151 0.166480 0.448154 0.060018 -0.082361 ... -0.339846 0.167170 0.125895 -0.008983 0.014724 -0.269825 0

2 -0.994972 -1.358354 -1.340163 1.773209 0.379780 -0.503198 1.800499 ... -0.689281 -0.327642 -0.139097 -0.055353 -0.059752 4.983721 0

3 -0.994972 -0.966272 -0.185226 1.792993 -0.863291 -0.010309 1.247203 ... -1.175575 0.647376 -0.221929 0.062723 0.061458 1.418291 0

4 -0.994960 -1.158233 0.877737 1.548718 0.403034 -0.407193 0.095921 ... 0.141267 -0.206010 0.502292 0.219422 0.215153 0.670579 0

[5 rows x 31 columns]

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.8s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.8s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.8s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 1.0s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.9s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 1.1s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 1.8s

c:\Users\Ekansh\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\svm\\_base.py:1242: ConvergenceWarning: Liblinear failed to converge, increase the number of iterations.

warnings.warn(

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 4.1s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 1.0s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 1.0s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 1.0s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 1.0s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.9s

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.3s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.7s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

c:\Users\Ekansh\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\svm\\_base.py:1242: ConvergenceWarning: Liblinear failed to converge, increase the number of iterations.

warnings.warn(

c:\Users\Ekansh\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\svm\\_base.py:1242: ConvergenceWarning: Liblinear failed to converge, increase the number of iterations.

warnings.warn(

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 2.3s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 2.8s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.8s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

c:\Users\Ekansh\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\svm\\_base.py:1242: Convergence Warning: Liblinear failed to converge, increase the number of iterations.

warnings.warn(

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 2.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.8s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

c:\Users\Ekansh\AppData\Local\Programs\Python\Python311\Lib\site-packages\sklearn\svm\\_base.py:1242: ConvergenceWarning: Liblinear failed to converge, increase the number of iterations.

warnings.warn(

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 2.2s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

Fitting 5 folds for each of 8 candidates, totalling 40 fits

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

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[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.01, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=0.1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.5s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.4s

[CV] END logisticregression\_\_C=1, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

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[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l1, logisticregression\_\_solver=liblinear; total time= 0.6s

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[CV] END logisticregression\_\_C=100, logisticregression\_\_penalty=l2, logisticregression\_\_solver=liblinear; total time= 0.4s

Fitting 5 folds for each of 10 candidates, totalling 50 fits

Fitting 5 folds for each of 10 candidates, totalling 50 fits

Fitting 5 folds for each of 10 candidates, totalling 50 fits

Fitting 5 folds for each of 10 candidates, totalling 50 fits

Fitting 5 folds for each of 10 candidates, totalling 50 fits

Fitting 5 folds for each of 10 candidates, totalling 50 fits

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Empty DataFrame

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