Librerias o “modules”

Libreria Versión

pandas 0.23.3

numpy 1.14.5

matplotlib 2.2.2

scikit-learn 0.19.1

Son 33 masas

1. 5.045.583,
2. 5.379.063,
3. 5.402.487,
4. 5.900.233,
5. 6379.35,
6. 6.580.474,
7. 6.647.485,
8. 6.710.511,
9. 6.724.097,
10. 6.804.681,
11. 7.062.749,
12. 7.652.035,
13. 7.685.446,
14. 7.793.207,
15. 7.843.037,
16. 8.012.412,
17. 8.467.434,
18. 9.427.083,
19. 9.671.001,
20. 10.745.163,
21. 13.306.221,
22. 13.804.314,
23. 13.950.183,
24. 15474.47,
25. 15.524.974,
26. 15.598.549,
27. 16.722.359,
28. 17301.42,
29. 17.328.427,
30. 17338.34,
31. 17.673.681,
32. 17.723.207,
33. 19.344.497

5.045.583,5.379.063,5.402.487,5.900.233,6379.35,6.580.474,6.647.485,6.710.511,6.724.097,6.804.681,7.062.749,7.652.035,7.685.446,7.793.207,7.843.037,8.012.412,8.467.434,9.427.083,9.671.001,10.745.163,13.306.221,13.804.314,13.950.183,15474.47,15.524.974,15.598.549,16.722.359,17301.42,17.328.427,17338.34,17.673.681,17.723.207,19.344.497

Resultados curva roc

LOGISTIC REGRESSION : 0.7250839865621501

LDA : 0.799552071668533

KNN : 0.6968085106382979

DECISION TREE CLASSIFIER : 0.7200447928331467

DECISION TREE REGRESSOR : 0.7544792833146696

GAUSSIAN NB : 0.8202687569988801

SVM : 0.8258678611422173

\*SVM( c = 2 , kernel = rbf, gamma = 0,009 )