





```
ndomForest", "n_estimators": 560, 'max_depth': 45.428344785627444), Best is trial#0 with value: 0.7459190180137
095.
[2020-07-22 17:29:16.762] Finished trial#11 with value: 0.640068547744301 with parameters: {'classifier': 'SV
C', 'svc_c': 382014186.22892944}, Best is trial#0 with value: 0.7459190180137039.
[2020-07-22 17:29:17.151] Finished trial#12 with value: 0.6246995081859 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 980, 'max_depth': 42.59671218652221}, Best is trial#2 with value: 0.7524469950818
59.
[2020-07-22 17:29:19.066] Finished trial#3 with value: 0.7524310537223109 with parameters: {'classifier': '
RandomForest', 'n_estimators': 1420, 'max_depth': 27.8418719831953}, Best is trial#2 with value: 0.75244699508
1859.
[2020-07-22 17:29:31.190] Finished trial#14 with value: 0.747553049418141 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1560, 'max_depth': 33.82604411620791}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:32.336] Finished trial#15 with value: 0.74917902112019768 with parameters: {'classifier': '
RandomForest', 'n_estimators': 810, 'max_depth': 38.5633008415984761}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:33.722] Finished trial#16 with value: 0.640068547744301 with parameters: {'classifier': 'SV
C', 'svc_c': 1.0370368983430439e-10}, Best is trial#2 with value: 0.752446995081859.
[2020-07-22 17:29:35.517] Finished trial#17 with value: 0.640068547744301 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 980, 'max_depth': 16.18862462769866}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:34.4263] Finished trial#12 with value: 0.7524302439024393 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1390, 'max_depth': 16.86862462769866}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:43.778] Finished trial#13 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1830, 'max_depth': 18.976695890496274}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:44.157] Finished trial#14 with value: 0.7475370536059302 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 210, 'max_depth': 10.2775817345623}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:48.857] Finished trial#15 with value: 0.7524310537223109 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1640, 'max_depth': 61.2471171049495}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:58.343] Finished trial#11 with value: 0.640068547744301 with parameters: {'classifier': 'SV
C', 'svc_c': 1.0370368983430439e-10}, Best is trial#2 with value: 0.752446995081859.
[2020-07-22 17:29:50.028] Finished trial#18 with value: 0.7475695765097561 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1170, 'max_depth': 26.19389072467403}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:53.169] Finished trial#12 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 810, 'max_depth': 26.069324577861}, Best is trial#19 with value: 0.75568308624
6271.
[2020-07-22 17:29:55.264] Finished trial#20 with value: 0.640068547744301 with parameters: {'classifier': 'SV
C', 'svc_c': 5.930545673.4121734}, Best is trial#19 with value: 0.755683086246271.
[2020-07-22 17:29:52.470] Finished trial#21 with value: 0.747553049418141 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 970, 'max_depth': 64.1519826517629}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:58.878] Finished trial#22 with value: 0.747553049418141 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1140, 'max_depth': 23.178832133667}, Best is trial#2 with value: 0.752446995081
859.
[2020-07-22 17:29:55.053] Finished trial#23 with value: 0.7573091225027897 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 750, 'max_depth': 16.1585932349767}, Best is trial#23 with value: 0.75730912502
7897.
[2020-07-22 17:29:55.854] Finished trial#24 with value: 0.744293091753347 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 480, 'max_depth': 23.53408303669607}, Best is trial#23 with value: 0.75730912502
7897.
[2020-07-22 17:29:57.430] Finished trial#25 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 770, 'max_depth': 54.2860601398654}, Best is trial#23 with value: 0.75730912502
7897.
[2020-07-22 17:29:57.602] Finished trial#26 with value: 0.7589430894308943 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 330, 'max_depth': 30.02830174010586}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:29:58.082] Finished trial#27 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 270, 'max_depth': 31.618595256035702}, Best is trial#26 with value: 0.7589430894
308943.
[2020-07-22 17:29:58.703] Finished trial#28 with value: 0.7589430894308943 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 370, 'max_depth': 13.8979875937557}, Best is trial#26 with value: 0.7589430894
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[2020-07-22 17:29:59.728] Finished trial#29 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 880, 'max_depth': 20.8469318364983}, Best is trial#26 with value: 0.7589430894
308943.
[2020-07-22 17:30:00.368] Finished trial#30 with value: 0.757896914242554 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 1310, 'max_depth': 24.6583918364983}, Best is trial#26 with value: 0.7589430894
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[2020-07-22 17:30:01.825] Finished trial#31 with value: 0.74917902112019768 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 960, 'max_depth': 38.314488307493221}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:30:02.848] Finished trial#32 with value: 0.754073011318485 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 650, 'max_depth': 50.49579891362323}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:30:03.985] Finished trial#33 with value: 0.7524303803546 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 680, 'max_depth': 71.8140257351953}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:30:04.513] Finished trial#34 with value: 0.7475450342738722 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 310, 'max_depth': 92.4303803669607}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:30:05.437] Finished trial#35 with value: 0.7508050374621393 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 590, 'max_depth': 50.443424640490281}, Best is trial#26 with value: 0.7589430894
308943.
[2020-07-22 17:30:06.207] Finished trial#36 with value: 0.74917902112019768 with parameters: {'classifier': 'R
andomForest', 'n_estimators': 510, 'max_depth': 27.073291595204}, Best is trial#26 with value: 0.75894308943
08943.
[2020-07-22 17:30:06.306] Finished trial#37 with value: 0.640068547744301 with parameters: {'classifier': 'SV
C', 'svc_c': 1.2893364313173203}, Best is trial#26 with value: 0.7589430894308943.
[2020-07-22 17:30:07.572] Finished trial#38 with value: 0.7475695765097
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