|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dataset Name | Algorithm Name | Cross Validation | Hyper-Parameters Values | Accuracy | TPR | FPR | Precision | AUC | PR-Curve | Training Time | Inference Time |
| abalon | EXTRA TREES | 1 | ests = 58. criterion = gini. | 0.660 | 0.648 | 0.167 | 0.652 | 0.842 | 0.706 | 0.875 | 0.112 |
| abalon | DBRF | 1 | n = 3. ests = 95. criterion = gini. | 0.589 | 0.578 | 0.204 | 0.580 | 0.730 | 0.575 | 483.063 | 36.857 |
| acute-inflammation | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| acute-inflammation | DBRF | 3 | n = 1. ests = 98. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 1.625 | 6.510 |
| acute-nephritis | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 1.302 |
| acute-nephritis | DBRF | 0 | n = 4. ests = 23. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 1.766 | 5.208 |
| analcatdata\_asbestos | EXTRA TREES | 0 | ests = 5. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| analcatdata\_asbestos | DBRF | 0 | n = 8. ests = 75. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 7.719 | 34.722 |
| analcatdata\_boxing1 | EXTRA TREES | 0 | ests = 37. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.031 | 0.000 |
| analcatdata\_boxing1 | DBRF | 0 | n = 2. ests = 50. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 1.891 | 5.208 |
| analcatdata\_broadwaymult | EXTRA TREES | 1 | ests = 69. criterion = entropy. | 0.966 | 0.909 | 0.000 | 1.000 | 1.000 | 1.000 | 0.094 | 0.000 |
| analcatdata\_broadwaymult | DBRF | 0 | n = 9. ests = 94. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 39.891 | 58.728 |
| analcatdata\_germangss | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.391 |
| analcatdata\_germangss | DBRF | 0 | n = 5. ests = 94. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 28.656 | 22.656 |
| analcatdata\_lawsuit | EXTRA TREES | 0 | ests = 8. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.000 | 0.579 |
| analcatdata\_lawsuit | DBRF | 2 | n = 9. ests = 39. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 15.500 | 19.676 |
| annealing | EXTRA TREES | 0 | ests = 86. criterion = gini. | 0.978 | 0.995 | 0.005 | 0.950 | 0.999 | 0.995 | 0.656 | 0.521 |
| annealing | DBRF | 0 | n = 9. ests = 55. criterion = gini. | 0.778 | 0.632 | 0.115 | 0.691 | 0.997 | 0.981 | 304.969 | 106.944 |
| ar4 | EXTRA TREES | 2 | ests = 44. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| ar4 | DBRF | 6 | n = 2. ests = 6. criterion = gini. | 0.909 | 1.000 | 0.111 | 0.667 | 0.944 | 0.667 | 0.328 | 1.420 |
| arrhythmia | EXTRA TREES | 6 | ests = 93. criterion = gini. | 0.689 | 0.266 | 0.050 | 0.319 | 0.825 | 0.294 | 1.844 | 3.472 |
| arrhythmia | DBRF | 2 | n = 1.0935670485653262. ests = 30.27026239003193. criterion = entropy. | 0.711 | 0.414 | 0.044 | 0.735 | 0.794 | 0.838 | 41.500 | 30.556 |
| audiology-std | EXTRA TREES | 0 | ests = 93. criterion = gini. | 0.850 | 0.292 | 0.010 | 0.655 | 0.677 | 0.223 | 1.922 | 10.156 |
| audiology-std | DBRF | 0 | n = 7. ests = 10. criterion = gini. | 0.400 | 0.321 | 0.041 | 0.215 | 0.769 | 0.218 | 41.047 | 72.656 |
| autos | EXTRA TREES | 2 | ests = 52. criterion = gini. | 0.952 | 0.000 | 0.000 | 0.000 | 0.500 | 0.048 | 0.063 | 0.000 |
| autos | DBRF | 0 | n = 5. ests = 50. criterion = gini. | 0.952 | 0.000 | 0.000 | 0.000 | 0.500 | 0.048 | 7.828 | 12.649 |
| balance-scale | EXTRA TREES | 8 | ests = 9. criterion = entropy. | 0.887 | 0.643 | 0.062 | 0.611 | 0.800 | 0.683 | 0.047 | 0.252 |
| balance-scale | DBRF | 7 | n = 5. ests = 90. criterion = gini. | 0.855 | 0.574 | 0.067 | 0.615 | 0.868 | 0.668 | 113.203 | 61.240 |
| bank | EXTRA TREES | 6 | ests = 70. criterion = gini. | 0.920 | 0.310 | 0.017 | 0.650 | 0.934 | 0.548 | 0.391 | 0.035 |
| bank | DBRF | 1 | n = 4. ests = 53. criterion = gini. | 0.878 | 0.182 | 0.047 | 0.296 | 0.568 | 0.134 | 146.641 | 9.921 |
| baseball | EXTRA TREES | 0 | ests = 69. criterion = entropy. | 0.993 | 0.944 | 0.000 | 1.000 | 1.000 | 1.000 | 0.109 | 0.000 |
| baseball | DBRF | 5 | n = 8. ests = 73. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 119.125 | 27.519 |
| blood | EXTRA TREES | 0 | ests = 5. criterion = gini. | 0.813 | 0.529 | 0.103 | 0.600 | 0.745 | 0.454 | 0.000 | 0.000 |
| blood | DBRF | 3 | n = 1. ests = 84. criterion = gini. | 0.800 | 0.467 | 0.117 | 0.500 | 0.675 | 0.340 | 9.469 | 3.958 |
| bodyfat | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| bodyfat | DBRF | 0 | n = 1. ests = 23. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.984 | 1.803 |
| braziltourism | EXTRA TREES | 0 | ests = 69. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.125 | 0.000 |
| braziltourism | DBRF | 0 | n = 7. ests = 96. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 42.125 | 32.366 |
| breast-cancer-wisc-diag | EXTRA TREES | 2 | ests = 22. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.031 | 0.274 |
| breast-cancer-wisc-diag | DBRF | 8 | n = 3. ests = 87. criterion = gini. | 0.965 | 0.958 | 0.030 | 0.958 | 0.964 | 0.936 | 22.188 | 12.336 |
| breast-cancer-wisc-prog | EXTRA TREES | 5 | ests = 93. criterion = gini. | 0.900 | 0.000 | 0.000 | 0.000 | 0.972 | 0.833 | 0.109 | 0.781 |
| breast-cancer-wisc-prog | DBRF | 3 | n = 2. ests = 78. criterion = gini. | 0.950 | 0.500 | 0.000 | 1.000 | 0.750 | 0.550 | 4.781 | 8.594 |
| breast-cancer-wisc | EXTRA TREES | 4 | ests = 47. criterion = gini. | 0.971 | 1.000 | 0.042 | 0.917 | 1.000 | 1.000 | 0.063 | 0.000 |
| breast-cancer-wisc | DBRF | 4 | n = 2. ests = 89. criterion = gini. | 0.729 | 0.793 | 0.317 | 0.639 | 0.738 | 0.592 | 18.375 | 7.366 |
| breast-cancer | EXTRA TREES | 0 | ests = 41. criterion = gini. | 0.690 | 0.636 | 0.278 | 0.583 | 0.836 | 0.752 | 0.063 | 0.000 |
| breast-cancer | DBRF | 5 | n = 2. ests = 91. criterion = gini. | 0.759 | 0.556 | 0.150 | 0.625 | 0.703 | 0.485 | 8.156 | 9.698 |
| breast-tissue | EXTRA TREES | 2 | ests = 63. criterion = gini. | 0.727 | 0.833 | 0.050 | 0.708 | 0.936 | 0.853 | 1.016 | 5.682 |
| breast-tissue | DBRF | 4 | n = 6.684339488686485. ests = 5.563694013090654. criterion = gini. | 0.545 | 0.389 | 0.098 | 0.500 | 0.928 | 0.780 | 8.922 | 28.409 |
| car | EXTRA TREES | 3 | ests = 86. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.578 | 0.361 |
| car | DBRF | 8 | n = 2. ests = 16. criterion = gini. | 0.680 | 0.706 | 0.165 | 0.565 | 0.847 | 0.628 | 35.125 | 5.814 |
| cardiotocography-10clases | EXTRA TREES | 9 | ests = 44. criterion = gini. | 0.868 | 0.802 | 0.016 | 0.893 | 0.994 | 0.954 | 1.141 | 0.442 |
| cardiotocography-10clases | DBRF | 0 | n = 9. ests = 95. criterion = gini. | 0.704 | 0.607 | 0.035 | 0.653 | 0.886 | 0.687 | 2492.109 | 368.398 |
| cardiotocography-3clases | EXTRA TREES | 4 | ests = 85. criterion = entropy. | 0.944 | 0.852 | 0.059 | 0.894 | 0.991 | 0.944 | 0.609 | 0.147 |
| cardiotocography-3clases | DBRF | 5 | n = 9. ests = 95. criterion = gini. | 0.892 | 0.784 | 0.113 | 0.860 | 0.972 | 0.909 | 718.328 | 109.155 |
| chatfield\_4 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.078 | 0.651 |
| chatfield\_4 | DBRF | 9 | n = 2. ests = 75. criterion = gini. | 0.783 | 0.733 | 0.125 | 0.917 | 0.804 | 0.846 | 5.391 | 6.114 |
| chess-krvkp | EXTRA TREES | 4 | ests = 60. criterion = gini. | 0.997 | 0.994 | 0.000 | 1.000 | 1.000 | 1.000 | 0.188 | 0.000 |
| chess-krvkp | DBRF | 1 | n = 9. ests = 99. criterion = gini. | 0.997 | 0.994 | 0.000 | 1.000 | 0.997 | 0.997 | 420.250 | 40.820 |
| chscase\_vine1 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.078 | 2.604 |
| chscase\_vine1 | DBRF | 0 | n = 8. ests = 97. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 6.406 | 44.271 |
| cloud | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 1.420 |
| cloud | DBRF | 0 | n = 4. ests = 91. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.984 | 19.886 |
| congressional-voting | EXTRA TREES | 5 | ests = 5. criterion = gini. | 0.698 | 0.235 | 0.000 | 1.000 | 0.774 | 0.674 | 0.000 | 0.000 |
| congressional-voting | DBRF | 8 | n = 2. ests = 38. criterion = gini. | 0.744 | 0.500 | 0.111 | 0.727 | 0.694 | 0.550 | 5.125 | 2.907 |
| conn-bench-sonar-mines-rocks | EXTRA TREES | 2 | ests = 46. criterion = entropy. | 0.857 | 0.700 | 0.000 | 1.000 | 0.964 | 0.956 | 0.078 | 0.000 |
| conn-bench-sonar-mines-rocks | DBRF | 7 | n = 4. ests = 87. criterion = gini. | 0.905 | 0.800 | 0.000 | 1.000 | 0.900 | 0.895 | 11.063 | 17.113 |
| conn-bench-vowel-deterding | EXTRA TREES | 1 | ests = 87. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 1.406 | 1.263 |
| conn-bench-vowel-deterding | DBRF | 7 | n = 1. ests = 65. criterion = gini. | 0.990 | 0.992 | 0.001 | 0.994 | 1.000 | 1.000 | 95.563 | 31.723 |
| contrac | EXTRA TREES | 9 | ests = 51. criterion = entropy. | 0.524 | 0.498 | 0.241 | 0.498 | 0.674 | 0.492 | 0.484 | 0.213 |
| contrac | DBRF | 8 | n = 2. ests = 50. criterion = gini. | 0.558 | 0.524 | 0.231 | 0.534 | 0.729 | 0.575 | 60.328 | 13.924 |
| credit-approval | EXTRA TREES | 5 | ests = 52. criterion = gini. | 0.957 | 0.923 | 0.000 | 1.000 | 0.972 | 0.984 | 0.094 | 0.000 |
| credit-approval | DBRF | 4 | n = 3. ests = 68. criterion = gini. | 0.942 | 0.944 | 0.061 | 0.944 | 0.942 | 0.921 | 21.391 | 10.190 |
| cylinder-bands | EXTRA TREES | 2 | ests = 28. criterion = gini. | 0.882 | 0.903 | 0.150 | 0.903 | 0.949 | 0.967 | 0.047 | 0.306 |
| cylinder-bands | DBRF | 1 | n = 4. ests = 94. criterion = gini. | 0.885 | 0.897 | 0.154 | 0.946 | 0.872 | 0.926 | 28.766 | 18.029 |
| dermatology | EXTRA TREES | 1 | ests = 69. criterion = entropy. | 0.973 | 0.967 | 0.005 | 0.967 | 1.000 | 1.000 | 0.625 | 1.689 |
| dermatology | DBRF | 5 | n = 8.781567509498505. ests = 31.100364447404576. criterion = entropy. | 0.676 | 0.692 | 0.071 | 0.686 | 0.947 | 0.873 | 140.469 | 111.909 |
| diabetes | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.203 |
| diabetes | DBRF | 4 | n = 1. ests = 61. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 7.125 | 3.044 |
| diggle\_table\_a2 | EXTRA TREES | 0 | ests = 77. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.172 | 0.504 |
| diggle\_table\_a2 | DBRF | 5 | n = 1. ests = 84. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.922 | 4.032 |
| disclosure\_z | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.172 | 0.233 |
| disclosure\_z | DBRF | 0 | n = 1. ests = 40. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 4.047 | 2.099 |
| echocardiogram | EXTRA TREES | 5 | ests = 28. criterion = gini. | 0.923 | 1.000 | 0.111 | 0.800 | 1.000 | 1.000 | 0.063 | 0.000 |
| echocardiogram | DBRF | 4 | n = 7. ests = 70. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 10.031 | 26.442 |
| ecoli | EXTRA TREES | 9 | ests = 62. criterion = entropy. | 0.848 | 0.516 | 0.023 | 0.803 | 0.937 | 0.992 | 1.141 | 3.314 |
| ecoli | DBRF | 9 | n = 5.4171092124884535. ests = 34.38760186438185. criterion = gini. | 0.879 | 0.521 | 0.016 | 0.650 | 0.846 | 0.675 | 103.031 | 74.337 |
| elusage | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.109 | 2.604 |
| elusage | DBRF | 1 | n = 10. ests = 10. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 1.125 | 13.021 |
| energy-y1 | EXTRA TREES | 6 | ests = 30. criterion = entropy. | 0.987 | 0.987 | 0.005 | 0.972 | 1.000 | 1.000 | 0.313 | 0.406 |
| energy-y1 | DBRF | 9 | n = 5. ests = 38. criterion = gini. | 0.592 | 0.516 | 0.218 | 0.586 | 0.957 | 0.926 | 60.766 | 21.382 |
| energy-y2 | EXTRA TREES | 8 | ests = 6. criterion = gini. | 0.934 | 0.907 | 0.032 | 0.934 | 0.996 | 0.985 | 0.078 | 0.000 |
| energy-y2 | DBRF | 0 | n = 1. ests = 27. criterion = gini. | 0.922 | 0.916 | 0.039 | 0.916 | 0.983 | 0.964 | 9.219 | 4.261 |
| fertility | EXTRA TREES | 4 | ests = 6. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| fertility | DBRF | 6 | n = 10. ests = 99. criterion = gini. | 0.900 | 0.500 | 0.000 | 1.000 | 0.750 | 0.600 | 15.078 | 57.813 |
| flags | EXTRA TREES | 0 | ests = 22. criterion = gini. | 0.750 | 0.187 | 0.036 | 0.717 | 0.862 | 0.242 | 0.438 | 3.125 |
| flags | DBRF | 6 | n = 1.3842542647273473. ests = 24.028221738720053. criterion = entropy. | 0.842 | 0.604 | 0.025 | 0.673 | 0.835 | 0.685 | 8.969 | 18.092 |
| fri\_c0\_250\_5 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.141 | 0.625 |
| fri\_c0\_250\_5 | DBRF | 4 | n = 2. ests = 96. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 7.297 | 10.000 |
| glass | EXTRA TREES | 5 | ests = 70. criterion = gini. | 0.905 | 0.875 | 0.033 | 0.974 | 0.982 | 0.973 | 0.922 | 5.208 |
| glass | DBRF | 6 | n = 9.804758892525955. ests = 32.547063990864345. criterion = gini. | 0.667 | 0.796 | 0.072 | 0.800 | 0.921 | 0.860 | 100.547 | 146.577 |
| haberman-survival | EXTRA TREES | 2 | ests = 46. criterion = entropy. | 0.774 | 0.600 | 0.143 | 0.667 | 0.800 | 0.727 | 0.109 | 0.504 |
| haberman-survival | DBRF | 9 | n = 3. ests = 32. criterion = gini. | 0.700 | 0.556 | 0.238 | 0.500 | 0.659 | 0.411 | 4.750 | 5.208 |
| hayes-roth | EXTRA TREES | 8 | ests = 93. criterion = gini. | 0.875 | 0.889 | 0.061 | 0.889 | 0.994 | 0.992 | 0.609 | 2.930 |
| hayes-roth | DBRF | 6 | n = 1.3842542647273473. ests = 24.028221738720053. criterion = entropy. | 0.875 | 0.926 | 0.051 | 0.867 | 1.000 | 1.000 | 3.453 | 6.836 |
| heart-cleveland | EXTRA TREES | 6 | ests = 30. criterion = entropy. | 0.700 | 0.439 | 0.077 | 0.389 | 0.858 | 0.566 | 0.375 | 1.563 |
| heart-cleveland | DBRF | 8 | n = 1.0935670485653262. ests = 30.27026239003193. criterion = entropy. | 0.633 | 0.280 | 0.121 | 0.355 | 0.814 | 0.501 | 11.250 | 12.500 |
| heart-hungarian | EXTRA TREES | 7 | ests = 47. criterion = entropy. | 0.862 | 0.778 | 0.100 | 0.778 | 0.956 | 0.919 | 0.125 | 0.539 |
| heart-hungarian | DBRF | 7 | n = 3. ests = 93. criterion = gini. | 0.897 | 0.867 | 0.071 | 0.929 | 0.898 | 0.874 | 12.234 | 13.470 |
| heart-switzerland | EXTRA TREES | 5 | ests = 63. criterion = gini. | 0.417 | 0.333 | 0.156 | 0.342 | 0.799 | 0.577 | 0.906 | 6.510 |
| heart-switzerland | DBRF | 5 | n = 6.928446182250183. ests = 30.32797245743052. criterion = gini. | 0.583 | 0.367 | 0.153 | 0.389 | 0.711 | 0.377 | 37.359 | 100.260 |
| heart-va | EXTRA TREES | 3 | ests = 44. criterion = gini. | 0.350 | 0.559 | 0.163 | 0.465 | 0.808 | 0.699 | 0.703 | 2.344 |
| heart-va | DBRF | 8 | n = 5.663107728563062. ests = 12.332767760048082. criterion = gini. | 0.450 | 0.313 | 0.141 | 0.414 | 0.741 | 0.601 | 18.766 | 35.156 |
| hepatitis | EXTRA TREES | 6 | ests = 51. criterion = entropy. | 0.800 | 1.000 | 0.750 | 0.786 | 1.000 | 1.000 | 0.125 | 1.042 |
| hepatitis | DBRF | 3 | n = 7. ests = 44. criterion = gini. | 0.875 | 0.833 | 0.000 | 1.000 | 0.917 | 0.958 | 7.500 | 17.578 |
| hill-valley | EXTRA TREES | 0 | ests = 24. criterion = entropy. | 0.631 | 0.667 | 0.407 | 0.636 | 0.662 | 0.669 | 0.250 | 0.128 |
| hill-valley | DBRF | 1 | n = 8. ests = 19. criterion = gini. | 0.607 | 0.638 | 0.422 | 0.578 | 0.608 | 0.541 | 32.016 | 8.581 |
| horse-colic | EXTRA TREES | 5 | ests = 87. criterion = gini. | 0.946 | 1.000 | 0.100 | 0.895 | 0.976 | 0.971 | 0.297 | 0.422 |
| horse-colic | DBRF | 1 | n = 3. ests = 24. criterion = gini. | 0.946 | 0.875 | 0.000 | 1.000 | 0.938 | 0.929 | 4.438 | 4.223 |
| ilpd-indian-liver | EXTRA TREES | 2 | ests = 46. criterion = entropy. | 0.763 | 0.294 | 0.048 | 0.714 | 0.861 | 0.614 | 0.141 | 0.265 |
| ilpd-indian-liver | DBRF | 5 | n = 1. ests = 17. criterion = gini. | 0.793 | 0.471 | 0.073 | 0.727 | 0.699 | 0.497 | 1.750 | 0.808 |
| image-segmentation | EXTRA TREES | 5 | ests = 41. criterion = gini. | 0.991 | 0.990 | 0.001 | 0.992 | 1.000 | 0.997 | 1.234 | 0.609 |
| image-segmentation | DBRF | 0 | n = 1. ests = 34. criterion = gini. | 0.983 | 0.982 | 0.003 | 0.981 | 0.999 | 0.995 | 77.781 | 11.093 |
| ionosphere | EXTRA TREES | 1 | ests = 93. criterion = gini. | 0.943 | 1.000 | 0.154 | 0.917 | 1.000 | 1.000 | 0.234 | 0.446 |
| ionosphere | DBRF | 8 | n = 3. ests = 31. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.313 | 5.357 |
| iris | EXTRA TREES | 0 | ests = 63. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.406 | 3.125 |
| iris | DBRF | 1 | n = 6.928446182250183. ests = 30.32797245743052. criterion = gini. | 0.667 | 0.722 | 0.164 | 0.785 | 1.000 | 1.000 | 21.313 | 41.667 |
| kc3 | EXTRA TREES | 4 | ests = 22. criterion = gini. | 0.870 | 0.000 | 0.070 | 0.000 | 0.876 | 0.250 | 0.047 | 0.000 |
| kc3 | DBRF | 3 | n = 5. ests = 66. criterion = gini. | 0.935 | 0.000 | 0.000 | 0.000 | 0.500 | 0.065 | 23.594 | 19.022 |
| kidney | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.125 | 1.953 |
| kidney | DBRF | 0 | n = 5. ests = 96. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.594 | 27.344 |
| labor | EXTRA TREES | 0 | ests = 69. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.141 | 2.604 |
| labor | DBRF | 0 | n = 5. ests = 55. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 2.547 | 20.833 |
| led-display | EXTRA TREES | 2 | ests = 44. criterion = entropy. | 0.730 | 0.726 | 0.030 | 0.729 | 0.943 | 0.721 | 1.141 | 0.938 |
| led-display | DBRF | 6 | n = 6. ests = 99. criterion = gini. | 0.750 | 0.780 | 0.027 | 0.726 | 0.961 | 0.776 | 784.609 | 261.406 |
| lenses | EXTRA TREES | 3 | ests = 8. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| lenses | DBRF | 2 | n = 1.3842542647273473. ests = 24.028221738720053. criterion = entropy. | 0.667 | 0.667 | 0.167 | 0.500 | 1.000 | 1.000 | 0.563 | 10.417 |
| libras | EXTRA TREES | 1 | ests = 28. criterion = gini. | 0.944 | 0.978 | 0.004 | 0.973 | 0.998 | 0.991 | 1.281 | 3.472 |
| libras | DBRF | 0 | n = 10.25596638292661. ests = 7.1310817459366085. criterion = entropy. | 0.333 | 0.279 | 0.049 | 0.265 | 0.862 | 0.622 | 108.484 | 76.389 |
| low-res-spect | EXTRA TREES | 9 | ests = 44. criterion = gini. | 0.906 | 0.518 | 0.017 | 0.749 | 0.878 | 0.988 | 1.281 | 2.358 |
| low-res-spect | DBRF | 0 | n = 4. ests = 42. criterion = gini. | 0.778 | 0.716 | 0.032 | 0.403 | 0.806 | 0.994 | 107.734 | 53.241 |
| lowbwt | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.156 | 0.822 |
| lowbwt | DBRF | 1 | n = 2. ests = 68. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.953 | 6.579 |
| lung-cancer | EXTRA TREES | 8 | ests = 6. criterion = gini. | 0.667 | 0.667 | 0.167 | 0.500 | 1.000 | 1.000 | 0.047 | 0.000 |
| lung-cancer | DBRF | 5 | n = 7.481718720511972. ests = 16.047246195216438. criterion = entropy. | 0.333 | 0.333 | 0.333 | 0.167 | 0.833 | 0.833 | 3.203 | 62.500 |
| lupus | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.141 | 1.736 |
| lupus | DBRF | 0 | n = 6. ests = 67. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.438 | 22.569 |
| lymphography | EXTRA TREES | 1 | ests = 93. criterion = gini. | 0.933 | 0.750 | 0.031 | 0.719 | 1.000 | 1.000 | 1.313 | 8.333 |
| lymphography | DBRF | 6 | n = 9.804758892525955. ests = 32.547063990864345. criterion = gini. | 0.800 | 0.622 | 0.108 | 0.850 | 0.931 | 0.865 | 47.516 | 107.292 |
| mammographic | EXTRA TREES | 2 | ests = 5. criterion = gini. | 0.844 | 0.841 | 0.154 | 0.822 | 0.919 | 0.859 | 0.031 | 0.000 |
| mammographic | DBRF | 3 | n = 3. ests = 77. criterion = gini. | 0.667 | 0.617 | 0.286 | 0.674 | 0.666 | 0.604 | 33.297 | 10.742 |
| meta | EXTRA TREES | 0 | ests = 69. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.188 | 0.295 |
| meta | DBRF | 0 | n = 6. ests = 86. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 40.484 | 24.469 |
| mfeat-karhunen | EXTRA TREES | 7 | ests = 80. criterion = gini. | 0.960 | 0.959 | 0.004 | 0.965 | 0.418 | 0.987 | 5.891 | 2.188 |
| mfeat-karhunen | DBRF | 9 | n = 2. ests = 62. criterion = gini. | 0.940 | 0.940 | 0.007 | 0.944 | 0.480 | 0.977 | 340.047 | 54.375 |
| mfeat-morphological | EXTRA TREES | 0 | ests = 5. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| mfeat-morphological | DBRF | 0 | n = 2. ests = 35. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 21.797 | 2.422 |
| molec-biol-promoter | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.125 | 1.420 |
| molec-biol-promoter | DBRF | 9 | n = 9. ests = 76. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 11.484 | 34.375 |
| molec-biol-splice | EXTRA TREES | 6 | ests = 72. criterion = entropy. | 0.959 | 0.950 | 0.026 | 0.963 | 0.998 | 0.996 | 2.484 | 0.294 |
| molec-biol-splice | DBRF | 8 | n = 9. ests = 39. criterion = gini. | 0.969 | 0.961 | 0.017 | 0.964 | 0.998 | 0.994 | 465.688 | 48.197 |
| monks-1 | EXTRA TREES | 0 | ests = 16. criterion = gini. | 0.982 | 0.969 | 0.000 | 1.000 | 1.000 | 1.000 | 0.047 | 0.279 |
| monks-1 | DBRF | 0 | n = 1. ests = 26. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 2.359 | 1.674 |
| monks-2 | EXTRA TREES | 3 | ests = 85. criterion = entropy. | 0.883 | 0.783 | 0.054 | 0.900 | 0.949 | 0.931 | 0.328 | 0.521 |
| monks-2 | DBRF | 5 | n = 3. ests = 83. criterion = gini. | 0.900 | 0.813 | 0.068 | 0.813 | 0.872 | 0.710 | 22.313 | 11.979 |
| monks-3 | EXTRA TREES | 3 | ests = 40. criterion = entropy. | 0.982 | 0.952 | 0.000 | 1.000 | 1.000 | 1.000 | 0.094 | 0.279 |
| monks-3 | DBRF | 1 | n = 10. ests = 36. criterion = gini. | 0.875 | 0.833 | 0.094 | 0.870 | 0.870 | 0.796 | 30.984 | 18.973 |
| mushroom | EXTRA TREES | 0 | ests = 5. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.019 |
| mushroom | DBRF | 5 | n = 1. ests = 38. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 48.250 | 1.847 |
| musk-1 | EXTRA TREES | 9 | ests = 93. criterion = gini. | 0.979 | 0.957 | 0.000 | 1.000 | 0.995 | 0.995 | 0.500 | 0.997 |
| musk-1 | DBRF | 5 | n = 9. ests = 91. criterion = gini. | 0.958 | 1.000 | 0.069 | 0.905 | 0.966 | 0.905 | 59.844 | 39.388 |
| newton\_hema | EXTRA TREES | 0 | ests = 69. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.188 | 1.116 |
| newton\_hema | DBRF | 0 | n = 5. ests = 74. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 7.859 | 20.089 |
| no2 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.172 | 0.000 |
| no2 | DBRF | 0 | n = 1. ests = 84. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 6.281 | 4.063 |
| oocytes\_merluccius\_nucleus\_4d | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.234 | 0.303 |
| oocytes\_merluccius\_nucleus\_4d | DBRF | 0 | n = 5. ests = 53. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 41.063 | 14.411 |
| oocytes\_merluccius\_states\_2f | EXTRA TREES | 2 | ests = 87. criterion = gini. | 0.961 | 0.947 | 0.044 | 0.982 | 0.997 | 0.994 | 1.031 | 0.766 |
| oocytes\_merluccius\_states\_2f | DBRF | 4 | n = 10. ests = 92. criterion = gini. | 0.941 | 0.946 | 0.051 | 0.958 | 0.993 | 0.991 | 381.000 | 120.098 |
| oocytes\_trisopterus\_nucleus\_2f | EXTRA TREES | 1 | ests = 87. criterion = gini. | 0.815 | 0.825 | 0.200 | 0.870 | 0.918 | 0.947 | 0.375 | 0.170 |
| oocytes\_trisopterus\_nucleus\_2f | DBRF | 6 | n = 2. ests = 23. criterion = gini. | 0.901 | 0.929 | 0.143 | 0.912 | 0.893 | 0.891 | 6.844 | 2.576 |
| oocytes\_trisopterus\_states\_5b | EXTRA TREES | 6 | ests = 69. criterion = entropy. | 0.945 | 0.962 | 0.033 | 0.803 | 0.989 | 0.989 | 0.641 | 0.515 |
| oocytes\_trisopterus\_states\_5b | DBRF | 7 | n = 6. ests = 34. criterion = gini. | 0.912 | 0.938 | 0.058 | 0.940 | 0.979 | 0.979 | 79.266 | 29.705 |
| ozone | EXTRA TREES | 0 | ests = 93. criterion = gini. | 0.984 | 0.000 | 0.000 | 0.000 | 0.939 | 0.152 | 0.750 | 0.123 |
| ozone | DBRF | 8 | n = 1. ests = 7. criterion = gini. | 0.988 | 0.500 | 0.004 | 0.667 | 0.748 | 0.341 | 3.594 | 0.556 |
| parkinsons | EXTRA TREES | 3 | ests = 39. criterion = gini. | 0.850 | 0.833 | 0.000 | 1.000 | 1.000 | 1.000 | 0.078 | 0.781 |
| parkinsons | DBRF | 3 | n = 6. ests = 68. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 12.156 | 21.094 |
| pima | EXTRA TREES | 1 | ests = 93. criterion = gini. | 0.779 | 0.688 | 0.156 | 0.759 | 0.846 | 0.729 | 0.344 | 0.406 |
| pima | DBRF | 0 | n = 4. ests = 54. criterion = gini. | 0.844 | 0.773 | 0.127 | 0.708 | 0.823 | 0.612 | 25.484 | 10.146 |
| pittsburg-bridges-MATERIAL | EXTRA TREES | 7 | ests = 11. criterion = gini. | 0.800 | 0.889 | 0.074 | 0.778 | 1.000 | 1.000 | 0.094 | 0.000 |
| pittsburg-bridges-MATERIAL | DBRF | 5 | n = 7.625268669500443. ests = 5.407149068363295. criterion = gini. | 0.909 | 0.667 | 0.033 | 0.500 | 1.000 | 1.000 | 4.078 | 17.045 |
| pittsburg-bridges-REL-L | EXTRA TREES | 0 | ests = 28. criterion = gini. | 0.727 | 0.722 | 0.170 | 0.794 | 0.978 | 0.986 | 0.172 | 1.420 |
| pittsburg-bridges-REL-L | DBRF | 6 | n = 10.636627605010293. ests = 16.50324556477333. criterion = gini. | 0.700 | 0.857 | 0.116 | 0.667 | 0.992 | 0.994 | 14.953 | 53.125 |
| pittsburg-bridges-SPAN | EXTRA TREES | 7 | ests = 14. criterion = entropy. | 0.778 | 0.889 | 0.089 | 0.722 | 0.963 | 0.986 | 0.109 | 1.736 |
| pittsburg-bridges-SPAN | DBRF | 4 | n = 9.78193471347177. ests = 20.288731301597004. criterion = entropy. | 0.889 | 0.833 | 0.083 | 0.944 | 1.000 | 1.000 | 13.969 | 62.500 |
| pittsburg-bridges-T-OR-D\_R | EXTRA TREES | 0 | ests = 63. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.141 | 0.000 |
| pittsburg-bridges-T-OR-D\_R | DBRF | 2 | n = 7. ests = 53. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.969 | 23.438 |
| pittsburg-bridges-TYPE | EXTRA TREES | 0 | ests = 47. criterion = entropy. | 0.636 | 0.550 | 0.078 | 0.522 | 0.885 | 0.741 | 0.703 | 7.102 |
| pittsburg-bridges-TYPE | DBRF | 6 | n = 6.928446182250183. ests = 30.32797245743052. criterion = gini. | 0.600 | 0.500 | 0.102 | 0.345 | 0.877 | 0.697 | 32.031 | 104.688 |
| planning | EXTRA TREES | 5 | ests = 44. criterion = entropy. | 0.833 | 0.250 | 0.000 | 1.000 | 0.741 | 0.592 | 0.125 | 0.000 |
| planning | DBRF | 1 | n = 4. ests = 93. criterion = gini. | 0.789 | 0.500 | 0.133 | 0.500 | 0.683 | 0.355 | 10.250 | 20.559 |
| plant-margin | EXTRA TREES | 9 | ests = 93. criterion = gini. | 0.875 | 0.828 | 0.001 | 0.809 | 0.610 | 0.714 | 33.813 | 13.086 |
| plant-margin | DBRF | 9 | n = 4. ests = 89. criterion = gini. | 0.450 | 0.396 | 0.006 | 0.368 | 0.748 | 0.885 | 7697.609 | 1477.051 |
| plant-shape | EXTRA TREES | 9 | ests = 87. criterion = gini. | 0.688 | 0.910 | 0.003 | 0.671 | 0.796 | 0.850 | 13.406 | 7.129 |
| plant-shape | DBRF | 9 | n = 4. ests = 20. criterion = gini. | 0.313 | 0.489 | 0.007 | 0.243 | 0.753 | 0.821 | 1972.563 | 218.457 |
| plant-texture | EXTRA TREES | 9 | ests = 87. criterion = gini. | 0.818 | 0.992 | 0.002 | 0.777 | 0.981 | 0.986 | 13.578 | 7.075 |
| plant-texture | DBRF | 9 | n = 6. ests = 28. criterion = gini. | 0.346 | 0.581 | 0.007 | 0.240 | 0.759 | 0.757 | 4039.391 | 598.467 |
| plasma\_retinol | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.488 |
| plasma\_retinol | DBRF | 0 | n = 7. ests = 25. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 9.219 | 9.277 |
| pm10 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| pm10 | DBRF | 0 | n = 6. ests = 87. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 39.094 | 25.313 |
| post-operative | EXTRA TREES | 4 | ests = 14. criterion = entropy. | 0.556 | 0.278 | 0.389 | 0.313 | 0.796 | 0.395 | 0.047 | 0.000 |
| post-operative | DBRF | 3 | n = 2.0204481074802807. ests = 11.26630268284504. criterion = gini. | 0.556 | 0.333 | 0.333 | 0.278 | 0.679 | 0.280 | 1.688 | 6.944 |
| prnn\_synth | EXTRA TREES | 2 | ests = 69. criterion = entropy. | 0.880 | 0.857 | 0.091 | 0.923 | 0.987 | 0.990 | 0.094 | 0.000 |
| prnn\_synth | DBRF | 4 | n = 9. ests = 60. criterion = gini. | 0.880 | 0.923 | 0.167 | 0.857 | 0.878 | 0.831 | 20.797 | 25.625 |
| rabe\_131 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.078 | 3.125 |
| rabe\_131 | DBRF | 0 | n = 8. ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.484 | 25.000 |
| rmftsa\_sleepdata | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.152 |
| rmftsa\_sleepdata | DBRF | 8 | n = 9. ests = 40. criterion = gini. | 0.824 | 0.792 | 0.143 | 0.857 | 0.825 | 0.787 | 57.094 | 17.616 |
| schizo | EXTRA TREES | 0 | ests = 5. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| schizo | DBRF | 0 | n = 8. ests = 74. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 30.672 | 28.493 |
| schlvote | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| schlvote | DBRF | 1 | n = 2. ests = 57. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.750 | 11.719 |
| seeds | EXTRA TREES | 4 | ests = 51. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.188 | 0.744 |
| seeds | DBRF | 9 | n = 2. ests = 95. criterion = gini. | 0.905 | 0.905 | 0.048 | 0.911 | 0.980 | 0.959 | 27.641 | 42.411 |
| semeion | EXTRA TREES | 0 | ests = 80. criterion = gini. | 0.969 | 0.970 | 0.003 | 0.971 | 0.999 | 0.995 | 2.359 | 0.781 |
| semeion | DBRF | 7 | n = 1. ests = 58. criterion = gini. | 0.925 | 0.928 | 0.008 | 0.927 | 0.994 | 0.972 | 126.641 | 25.550 |
| sleuth\_case2002 | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.047 | 1.042 |
| sleuth\_case2002 | DBRF | 0 | n = 8. ests = 24. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 4.563 | 11.458 |
| socmob | EXTRA TREES | 0 | ests = 11. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| socmob | DBRF | 1 | n = 5. ests = 73. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 63.672 | 16.568 |
| solar-flare | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.146 |
| solar-flare | DBRF | 5 | n = 3. ests = 45. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 22.063 | 6.717 |
| soybean | EXTRA TREES | 6 | ests = 86. criterion = gini. | 0.941 | 0.951 | 0.004 | 0.958 | 0.994 | 0.987 | 1.922 | 2.757 |
| soybean | DBRF | 9 | n = 5. ests = 80. criterion = gini. | 0.794 | 0.471 | 0.012 | 0.571 | 0.778 | 0.694 | 687.953 | 317.325 |
| spambase | EXTRA TREES | 8 | ests = 85. criterion = entropy. | 0.957 | 0.942 | 0.035 | 0.942 | 0.994 | 0.990 | 0.625 | 0.034 |
| spambase | DBRF | 1 | n = 6. ests = 84. criterion = gini. | 0.978 | 0.955 | 0.007 | 0.988 | 0.974 | 0.962 | 347.828 | 23.438 |
| spect | EXTRA TREES | 5 | ests = 40. criterion = entropy. | 0.846 | 0.750 | 0.071 | 0.900 | 0.839 | 0.853 | 0.063 | 0.000 |
| spect | DBRF | 4 | n = 5. ests = 80. criterion = gini. | 0.741 | 0.667 | 0.200 | 0.727 | 0.733 | 0.633 | 15.609 | 18.519 |
| spectf | EXTRA TREES | 8 | ests = 34. criterion = entropy. | 0.923 | 0.917 | 0.000 | 1.000 | 0.958 | 0.997 | 0.078 | 0.601 |
| spectf | DBRF | 9 | n = 3. ests = 63. criterion = gini. | 0.962 | 0.952 | 0.000 | 1.000 | 0.976 | 0.991 | 7.828 | 9.615 |
| squash-stored | EXTRA TREES | 0 | ests = 11. criterion = gini. | 0.833 | 1.000 | 0.333 | 0.750 | 1.000 | 1.000 | 0.016 | 0.000 |
| squash-stored | DBRF | 0 | n = 6. ests = 63. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.313 | 26.042 |
| squash-unstored | EXTRA TREES | 0 | ests = 26. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.031 | 0.000 |
| squash-unstored | DBRF | 2 | n = 7. ests = 56. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.344 | 28.125 |
| statlog-australian-credit | EXTRA TREES | 0 | ests = 85. criterion = entropy. | 0.667 | 0.880 | 0.895 | 0.721 | 0.672 | 0.842 | 0.156 | 0.226 |
| statlog-australian-credit | DBRF | 5 | n = 6. ests = 20. criterion = gini. | 0.725 | 0.833 | 0.524 | 0.784 | 0.655 | 0.770 | 13.969 | 7.020 |
| statlog-german-credit | EXTRA TREES | 6 | ests = 41. criterion = gini. | 0.720 | 0.405 | 0.095 | 0.714 | 0.823 | 0.719 | 0.094 | 0.000 |
| statlog-german-credit | DBRF | 7 | n = 3. ests = 69. criterion = gini. | 0.790 | 0.500 | 0.074 | 0.762 | 0.713 | 0.541 | 31.484 | 9.844 |
| statlog-heart\_ | EXTRA TREES | 1 | ests = 51. criterion = entropy. | 0.889 | 0.818 | 0.063 | 0.900 | 0.946 | 0.939 | 0.078 | 0.000 |
| statlog-heart\_ | DBRF | 3 | n = 9. ests = 30. criterion = gini. | 0.926 | 0.889 | 0.056 | 0.889 | 0.917 | 0.827 | 11.906 | 15.046 |
| statlog-image | EXTRA TREES | 1 | ests = 62. criterion = entropy. | 0.991 | 0.990 | 0.001 | 0.991 | 1.000 | 0.999 | 0.781 | 0.271 |
| statlog-image | DBRF | 9 | n = 9. ests = 64. criterion = gini. | 0.502 | 0.522 | 0.083 | 0.534 | 0.803 | 0.630 | 1310.016 | 152.868 |
| statlog-vehicle | EXTRA TREES | 4 | ests = 60. criterion = gini. | 0.824 | 0.801 | 0.056 | 0.795 | 0.959 | 0.883 | 0.406 | 0.368 |
| statlog-vehicle | DBRF | 9 | n = 1. ests = 80. criterion = gini. | 0.738 | 0.755 | 0.088 | 0.737 | 0.934 | 0.859 | 38.203 | 15.439 |
| steel-plates | EXTRA TREES | 1 | ests = 72. criterion = entropy. | 0.814 | 0.838 | 0.034 | 0.864 | 0.973 | 0.908 | 1.141 | 0.403 |
| steel-plates | DBRF | 1 | n = 7. ests = 61. criterion = gini. | 0.809 | 0.805 | 0.037 | 0.875 | 0.963 | 0.884 | 823.734 | 136.840 |
| synthetic-control | EXTRA TREES | 0 | ests = 63. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.516 | 0.781 |
| synthetic-control | DBRF | 1 | n = 1. ests = 83. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 41.328 | 23.698 |
| tae | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.977 |
| tae | DBRF | 0 | n = 5. ests = 44. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 5.188 | 11.719 |
| teaching | EXTRA TREES | 4 | ests = 60. criterion = gini. | 0.800 | 0.775 | 0.108 | 0.841 | 0.927 | 0.887 | 0.188 | 2.083 |
| teaching | DBRF | 8 | n = 4.960982754233623. ests = 31.881151625272313. criterion = entropy. | 0.667 | 0.708 | 0.146 | 0.667 | 0.910 | 0.858 | 16.047 | 37.500 |
| teachingAssistant | EXTRA TREES | 3 | ests = 8. criterion = entropy. | 0.600 | 0.486 | 0.219 | 0.422 | 0.659 | 0.480 | 0.031 | 1.042 |
| teachingAssistant | DBRF | 5 | n = 7.481718720511972. ests = 16.047246195216438. criterion = entropy. | 0.600 | 0.644 | 0.195 | 0.613 | 0.592 | 0.735 | 13.031 | 32.292 |
| tic-tac-toe | EXTRA TREES | 0 | ests = 47. criterion = gini. | 0.990 | 1.000 | 0.034 | 0.985 | 1.000 | 1.000 | 0.094 | 0.163 |
| tic-tac-toe | DBRF | 2 | n = 10. ests = 46. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 67.594 | 22.624 |
| titanic | EXTRA TREES | 4 | ests = 9. criterion = entropy. | 0.800 | 0.397 | 0.000 | 1.000 | 0.816 | 0.735 | 0.016 | 0.000 |
| titanic | DBRF | 5 | n = 2. ests = 55. criterion = gini. | 0.841 | 0.476 | 0.013 | 0.938 | 0.732 | 0.596 | 36.484 | 4.119 |
| transplant | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.047 | 1.116 |
| transplant | DBRF | 1 | n = 10. ests = 22. criterion = gini. | 0.923 | 0.900 | 0.000 | 1.000 | 0.950 | 0.977 | 5.063 | 13.221 |
| triazines | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| triazines | DBRF | 0 | n = 6. ests = 90. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 15.141 | 28.783 |
| vertebral-column-2clases | EXTRA TREES | 7 | ests = 9. criterion = entropy. | 0.903 | 0.800 | 0.048 | 0.889 | 0.952 | 0.843 | 0.016 | 0.000 |
| vertebral-column-2clases | DBRF | 2 | n = 5. ests = 37. criterion = gini. | 0.935 | 0.909 | 0.050 | 0.909 | 0.930 | 0.859 | 9.266 | 10.585 |
| vertebral-column-3clases | EXTRA TREES | 2 | ests = 34. criterion = entropy. | 0.968 | 0.958 | 0.026 | 0.982 | 0.985 | 0.979 | 0.156 | 0.504 |
| vertebral-column-3clases | DBRF | 4 | n = 10.636627605010293. ests = 16.50324556477333. criterion = gini. | 0.871 | 0.831 | 0.068 | 0.888 | 0.964 | 0.914 | 42.891 | 45.867 |
| veteran | EXTRA TREES | 0 | ests = 52. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.063 | 0.000 |
| veteran | DBRF | 0 | n = 2. ests = 55. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 2.359 | 6.696 |
| visualizing\_livestock | EXTRA TREES | 0 | ests = 14. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| visualizing\_livestock | DBRF | 0 | n = 4. ests = 37. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 3.156 | 8.413 |
| vote | EXTRA TREES | 0 | ests = 22. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.031 | 0.000 |
| vote | DBRF | 1 | n = 8. ests = 80. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 42.234 | 29.830 |
| wall-following | EXTRA TREES | 7 | ests = 34. criterion = entropy. | 0.985 | 0.981 | 0.006 | 0.987 | 1.000 | 0.999 | 0.734 | 0.057 |
| wall-following | DBRF | 9 | n = 10. ests = 40. criterion = gini. | 0.431 | 0.378 | 0.202 | 0.364 | 0.955 | 0.904 | 1233.688 | 66.829 |
| waveform-noise | EXTRA TREES | 2 | ests = 93. criterion = gini. | 0.882 | 0.880 | 0.059 | 0.883 | 0.975 | 0.952 | 1.828 | 0.156 |
| waveform-noise | DBRF | 1 | n = 1. ests = 66. criterion = gini. | 0.838 | 0.840 | 0.081 | 0.840 | 0.966 | 0.936 | 137.172 | 9.031 |
| waveform | EXTRA TREES | 5 | ests = 85. criterion = entropy. | 0.876 | 0.872 | 0.063 | 0.878 | 0.976 | 0.950 | 1.656 | 0.125 |
| waveform | DBRF | 0 | n = 1. ests = 80. criterion = gini. | 0.852 | 0.852 | 0.074 | 0.852 | 0.970 | 0.942 | 169.188 | 11.094 |
| white-clover | EXTRA TREES | 0 | ests = 14. criterion = entropy. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.016 | 0.000 |
| white-clover | DBRF | 0 | n = 4. ests = 20. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.922 | 4.464 |
| wine-quality-red | EXTRA TREES | 4 | ests = 80. criterion = gini. | 0.738 | 0.367 | 0.070 | 0.375 | 0.932 | 0.665 | 0.938 | 0.391 |
| wine-quality-red | DBRF | 0 | n = 9. ests = 93. criterion = gini. | 0.725 | 0.346 | 0.073 | 0.404 | 0.782 | 0.382 | 1120.094 | 229.395 |
| wine-quality-white | EXTRA TREES | 4 | ests = 87. criterion = gini. | 0.706 | 0.388 | 0.070 | 0.618 | 0.853 | 0.622 | 2.391 | 0.255 |
| wine-quality-white | DBRF | 7 | n = 7. ests = 67. criterion = gini. | 0.655 | 0.348 | 0.079 | 0.582 | 0.804 | 0.439 | 2278.203 | 150.128 |
| wine | EXTRA TREES | 0 | ests = 93. criterion = gini. | 1.000 | 1.000 | 0.000 | 1.000 | 1.000 | 1.000 | 0.313 | 1.736 |
| wine | DBRF | 0 | n = 10.25596638292661. ests = 7.1310817459366085. criterion = entropy. | 0.722 | 0.861 | 0.122 | 0.685 | 1.000 | 1.000 | 13.266 | 19.097 |
| yeast | EXTRA TREES | 5 | ests = 62. criterion = entropy. | 0.628 | 0.548 | 0.050 | 0.608 | 0.892 | 0.654 | 1.094 | 0.633 |
| yeast | DBRF | 7 | n = 2. ests = 62. criterion = gini. | 0.601 | 0.393 | 0.052 | 0.410 | 0.817 | 0.222 | 262.031 | 57.432 |
| zoo | EXTRA TREES | 0 | ests = 52. criterion = gini. | 0.909 | 0.584 | 0.013 | 0.833 | 0.765 | 0.650 | 0.375 | 4.261 |
| zoo | DBRF | 0 | n = 8.781567509498505. ests = 31.100364447404576. criterion = entropy. | 0.727 | 0.400 | 0.056 | 0.783 | 0.795 | 0.692 | 47.063 | 188.920 |