|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Raw test data: each mini table has 5 rows (one per trial) and 3 columns (ACC, APR, ROC) | | | | |
|  | ADULT | LETTER1 | LETTER2 | COVTYPE |
| LOGIT | |  |  |  | | --- | --- | --- | | 0.845930 | 0.751137 | 0.895458 | | 0.846626 | 0.760971 | 0.899742 | | 0.844264 | 0.753327 | 0.896392 | | 0.845035 | 0.756307 | 0.899148 | | 0.842921 | 0.754277 | 0.898543 | | |  |  |  | | --- | --- | --- | | 0.722866 | 0.812257 | 0.810990 | | 0.7264 | 0.808626 | 0.811039 | | 0.726133 | 0.811839 | 0.813228 | | 0.727 | 0.815077 | 0.812475 | | 0.732666 | 0.816499 | 0.814953 | | |  |  |  | | --- | --- | --- | | 0.963333 | 0.120609 | 0.863018 | | 0.961266 | 0.129506 | 0.868506 | | 0.962466 | 0.122606 | 0.855275 | | 0.962866 | 0.126001 | 0.865461 | | 0.961933 | 0.127564 | 0.868952 | | |  |  |  | | --- | --- | --- | | 0.755145 | 0.805384 | 0.829214 | | 0.758513 | 0.797797 | 0.825379 | | 0.755353 | 0.796598 | 0.825491 | | 0.759261 | 0.799202 | 0.824225 | | 0.755103 | 0.800224 | 0.826181 | |
| TREES | |  |  |  | | --- | --- | --- | | 0.848689 | 0.720483 | 0.888564 | | 0.843394 | 0.726092 | 0.887863 | | 0.842225 | 0.734187 | 0.880887 | | 0.840087 | 0.729362 | 0.884261 | | 0.839938 | 0.715234 | 0.877794 | | |  |  |  | | --- | --- | --- | | 0.8872 | 0.919285 | 0.935495 | | 0.883467 | 0.90086 | 0.917541 | | 0.889533 | 0.9186 | 0.936984 | | 0.890067 | 0.909806 | 0.925014 | | 0.880867 | 0.903732 | 0.931858 | | |  |  |  | | --- | --- | --- | | 0.979733 | 0.735674 | 0.945998 | | 0.9798 | 0.677524 | 0.946919 | | 0.985267 | 0.710369 | 0.935891 | | 0.985067 | 0.714158 | 0.929901 | | 0.981 | 0.730317 | 0.950268 | | |  |  |  | | --- | --- | --- | | 0.757557 | 0.765087 | 0.82031 | | 0.752734 | 0.759939 | 0.810512 | | 0.766787 | 0.778255 | 0.831084 | | 0.760052 | 0.772402 | 0.816605 | | 0.763877 | 0.76891 | 0.813494 | |
| FOREST | |  |  |  | | --- | --- | --- | | 0.849286 | 0.775516 | 0.901979 | | 0.8457­31 | 0.76848 | 0.901455 | | 0.846626 | 0.770349 | 0.898839 | | 0.846825 | 0.771289 | 0.896636 | | 0.847894 | 0.774702 | 0.900875 | | |  |  |  | | --- | --- | --- | | 0.943267 | 0.990215 | 0.989852 | | 0.943333 | 0.98943 | 0.989075 | | 0.949 | 0.992283 | 0.992149 | | 0.944 | 0.990041 | 0.989861 | | 0.9458 | 0.991173 | 0.990859 | | |  |  |  | | --- | --- | --- | | 0.989933 | 0.943158 | 0.994931 | | 0.9846 | 0.942913 | 0.996178 | | 0.989 | 0.943758 | 0.996489 | | 0.987667 | 0.932388 | 0.992746 | | 0.989267 | 0.96014 | 0.997609 | | |  |  |  | | --- | --- | --- | | 0.989933 | 0.943158 | 0.994931 | | 0.9846 | 0.942913 | 0.996178 | | 0.989 | 0.943758 | 0.996489 | | 0.987667 | 0.932388 | 0.992746 | | 0.989267 | 0.96014 | 0.997609 | |
| GBOOST | |  |  |  | | --- | --- | --- | | 0.863483 | 0.812984 | 0.915965 | | 0.8604 | 0.811109 | 0.916242 | | 0.859455 | 0.807542 | 0.915535 | | 0.861668 | 0.810376 | 0.915894 | | 0.862215 | 0.808667 | 0.91444 | | |  |  |  | | --- | --- | --- | | 0.951667 | 0.991293 | 0.991549 | | 0.9546 | 0.991766 | 0.991678 | | 0.9584 | 0.993208 | 0.9934 | | 0.9516 | 0.991491 | 0.990816 | | 0.957133 | 0.992937 | 0.992366 | | |  |  |  | | --- | --- | --- | | 0.990467 | 0.93451 | 0.994928 | | 0.991267 | 0.938804 | 0.993377 | | 0.991067 | 0.943328 | 0.992075 | | 0.9914 | 0.935222 | 0.992002 | | 0.991667 | 0.963394 | 0.996656 | | |  |  |  | | --- | --- | --- | | 0.822045 | 0.882584 | 0.901599 | | 0.817804 | 0.879001 | 0.898991 | | 0.825828 | 0.886026 | 0.90065 | | 0.821005 | 0.882722 | 0.900694 | | 0.823999 | 0.882935 | 0.901195 | |
| MLP | |  |  |  | | --- | --- | --- | | 0.829297 | 0.736217 | 0.886896 | | 0.844612 | 0.686086 | 0.891674 | | 0.83243 | 0.726612 | 0.886984 | | 0.833648 | 0.741592 | 0.883633 | | 0.841952 | 0.739644 | 0.888417 | | |  |  |  | | --- | --- | --- | | 0.944333 | 0.989131 | 0.989454 | | 0.9456 | 0.989927 | 0.989392 | | 0.946 | 0.989089 | 0.988775 | | 0.948333 | 0.990061 | 0.990287 | | 0.9464 | 0.989448 | 0.989699 | | |  |  |  | | --- | --- | --- | | 0.9924 | 0.952738 | 0.995948 | | 0.9914 | 0.953962 | 0.997259 | | 0.9924 | 0.958694 | 0.997453 | | 0.993533 | 0.967743 | 0.997827 | | 0.9928 | 0.962543 | 0.997357 | | |  |  |  | | --- | --- | --- | | 0.804624 | 0.859977 | 0.880731 | | 0.797264 | 0.846477 | 0.875997 | | 0.80163 | 0.849867 | 0.877888 | | 0.797306 | 0.847377 | 0.879204 | | 0.800881 | 0.848892 | 0.878879 | |
| NB | |  |  |  | | --- | --- | --- | | 0.794341 | 0.670979 | 0.862656 | | 0.798966 | 0.672797 | 0.863726 | | 0.796803 | 0.675708 | 0.864627 | | 0.794317 | 0.675698 | 0.863268 | | 0.798692 | 0.673045 | 0.861006 | | |  |  |  | | --- | --- | --- | | 0.559267 | 0.580243 | 0.577878 | | 0.561467 | 0.577406 | 0.583256 | | 0.563733 | 0.583046 | 0.588274 | | 0.558 | 0.579082 | 0.581946 | | 0.5538 | 0.574705 | 0.576023 | | |  |  |  | | --- | --- | --- | | 0.963133 | 0.048524 | 0.618547 | | 0.961267 | 0.052104 | 0.62179 | | 0.962467 | 0.051065 | 0.622542 | | 0.962667 | 0.050235 | 0.620336 | | 0.961933 | 0.04751 | 0.603373 | | |  |  |  | | --- | --- | --- | | 0.691115 | 0.717526 | 0.757941 | | 0.684961 | 0.698577 | 0.750045 | | 0.673735 | 0.712648 | 0.751214 | | 0.675772 | 0.707372 | 0.747155 | | 0.675939 | 0.703254 | 0.749454 | |