## $PS10_Thomasson$

## Campbell Thomasson

April 16, 2024

## 1 PS10

Per the table below, none of these accuracy measures are that different from one another, all ranging from (0.843 - 0.868). All 5 schools will produce different results, but in this case, the magnitude of the difference is quite small (within 0.025 of each other).

alg	.metric	.estimate
logit	accuracy	0.8526025
tree	accuracy	0.8684170
nnet	accuracy	0.8545985
knn	accuracy	0.8436972
$\operatorname{svm}$	accuracy	0.8639644