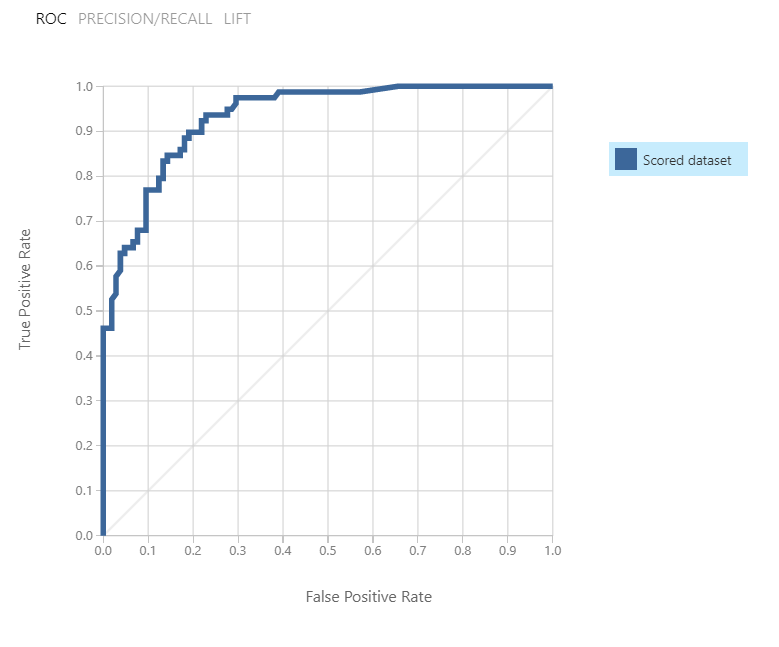
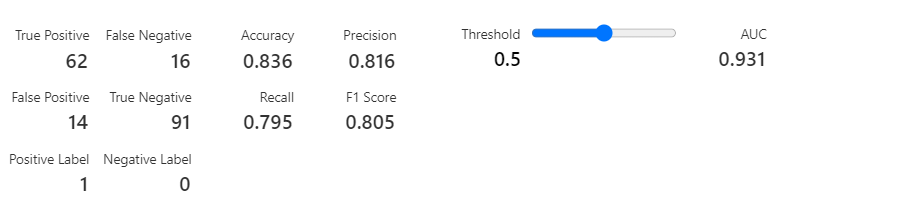
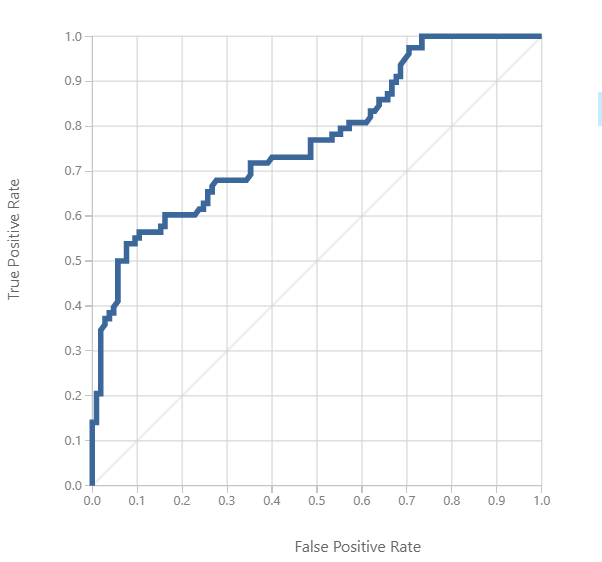
Smote percentage (200)(501 negative , 416 positive )(55, 45) – full datatset: slightly imbalanced:

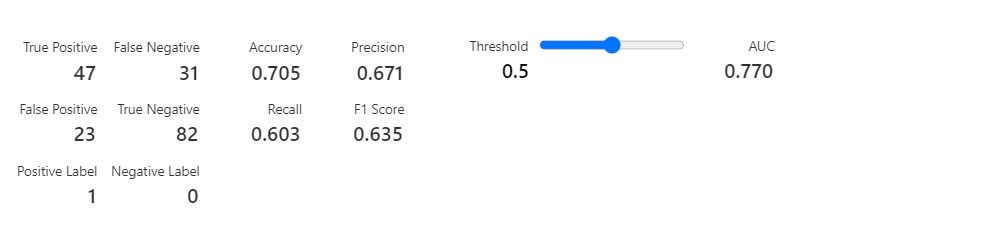
Two class boosted decision tree:



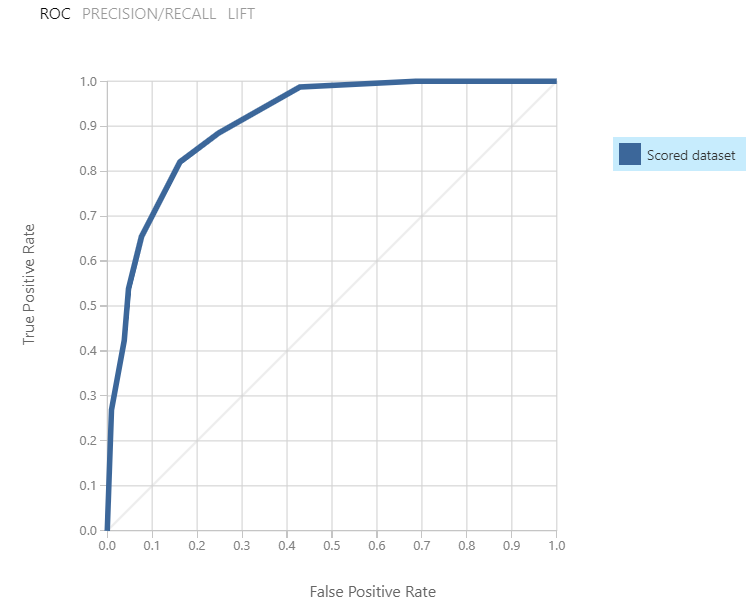


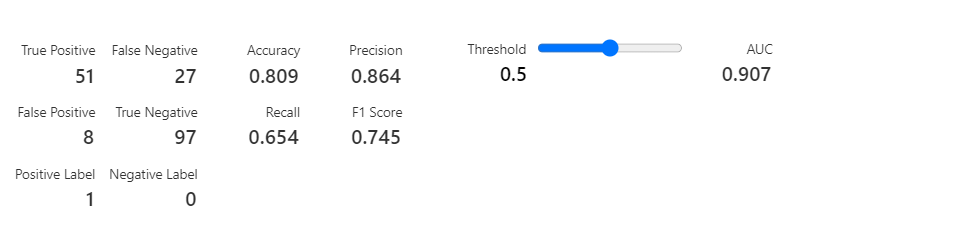
Two class neural network:





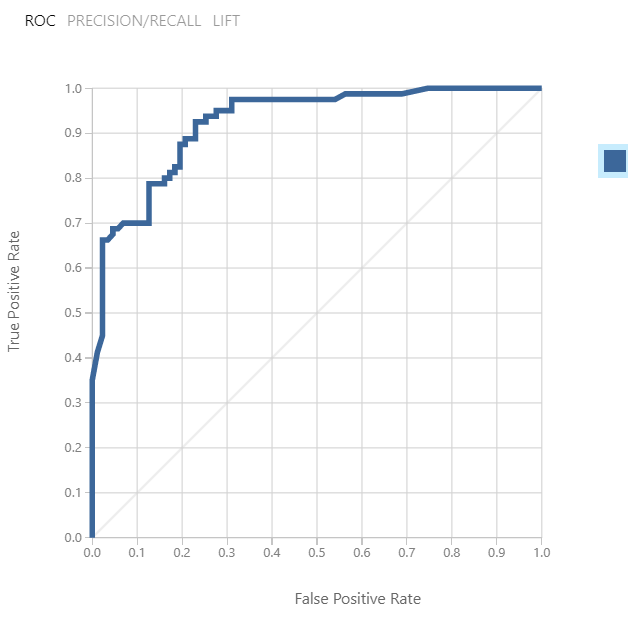
Two class decision forest:

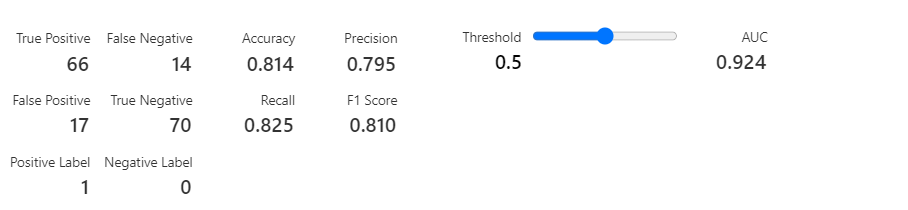




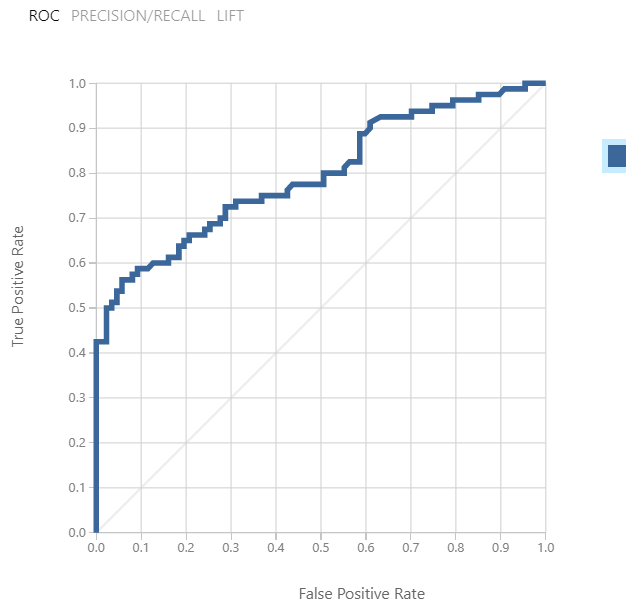
Smote percentage -150 (417 negative, 416 positive)

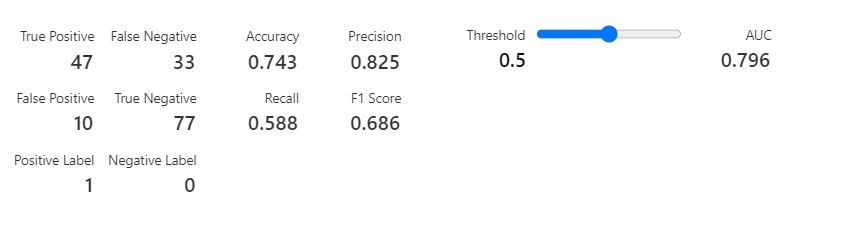
Two lass boosted decision tree:





Two class neural network:





Two class decision forest :

