Call:

C5.0.default(x = treesData[-1], y = resultFactor, trials = 12)

Classification Tree

Number of samples: 3149

Number of predictors: 18

Number of boosting iterations: 12

Average tree size: 14.8

Evaluation on training data (3149 cases):

Trial Decision Tree

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 Size Errors

 0 41 811(25.8%)

 1 21 881(28.0%)

 2 3 1194(37.9%)

 3 10 1043(33.1%)

 4 13 996(31.6%)

 5 9 1108(35.2%)

 6 8 1444(45.9%)

 7 12 1188(37.7%)

 8 4 1182(37.5%)

 9 12 1105(35.1%)

 10 20 904(28.7%)

 11 24 872(27.7%)

 (a) (b) <-classified as

 ---- ----

 879 467 (a): class -1

 293 1510 (b): class 1

 Attribute usage:

 100.00% DefInt\_A

 100.00% PPG\_H

 100.00% DefPPG\_H

 100.00% PPG\_A

 100.00% DefPPG\_A

 99.30% DefQBRating\_A

 99.17% DefRushYG\_H

 96.35% RushTD\_H

 87.08% RushTD\_A

 83.99% PassInt\_H

 57.07% DefInt\_H

 48.08% PassInt\_A

 39.73% DefQBRating\_H

 39.09% RushYG\_A

 27.21% RushYA\_A

 20.39% DefRushYG\_A

 3.33% RushYA\_H

Time: 0.3 secs