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