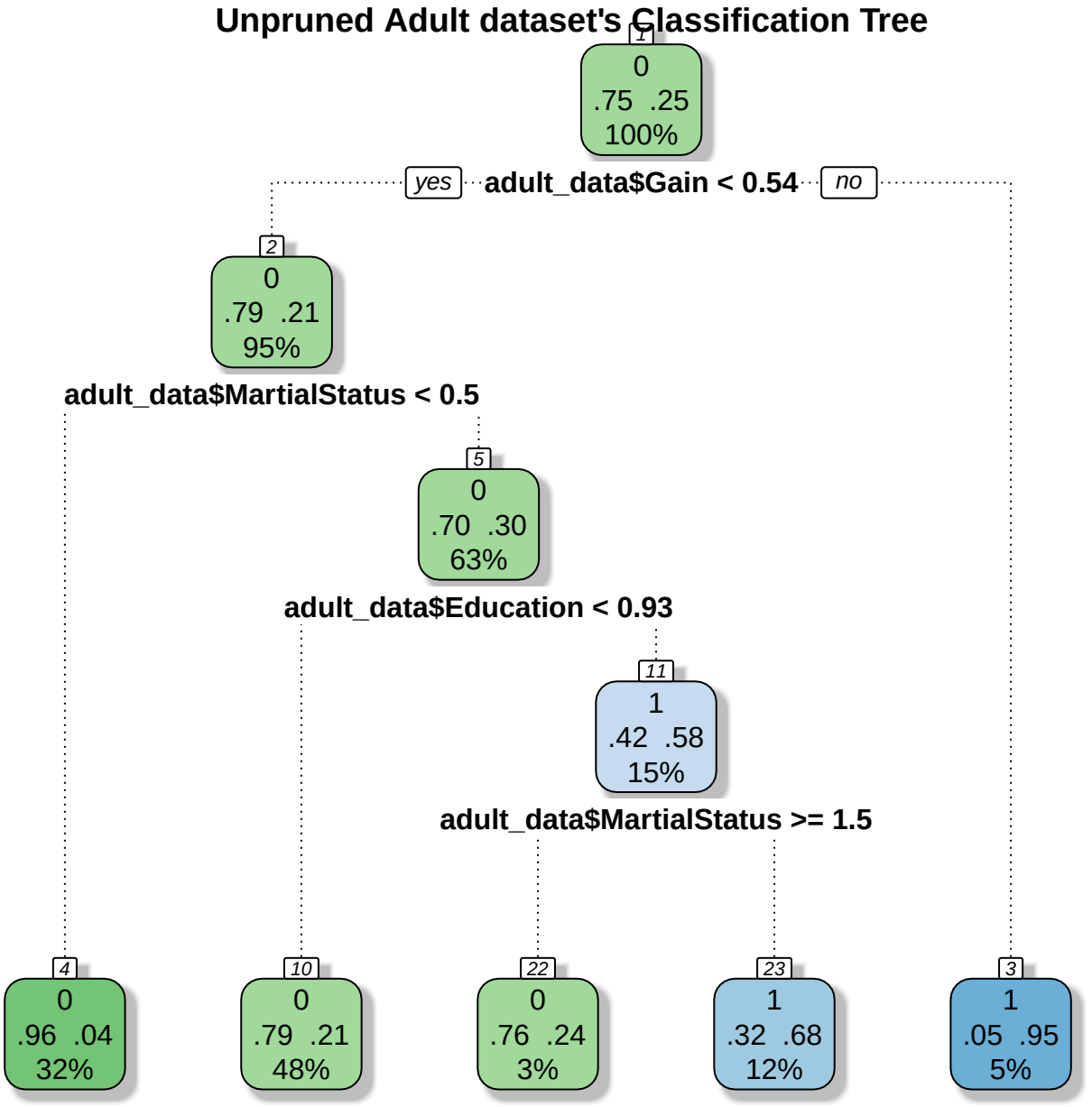

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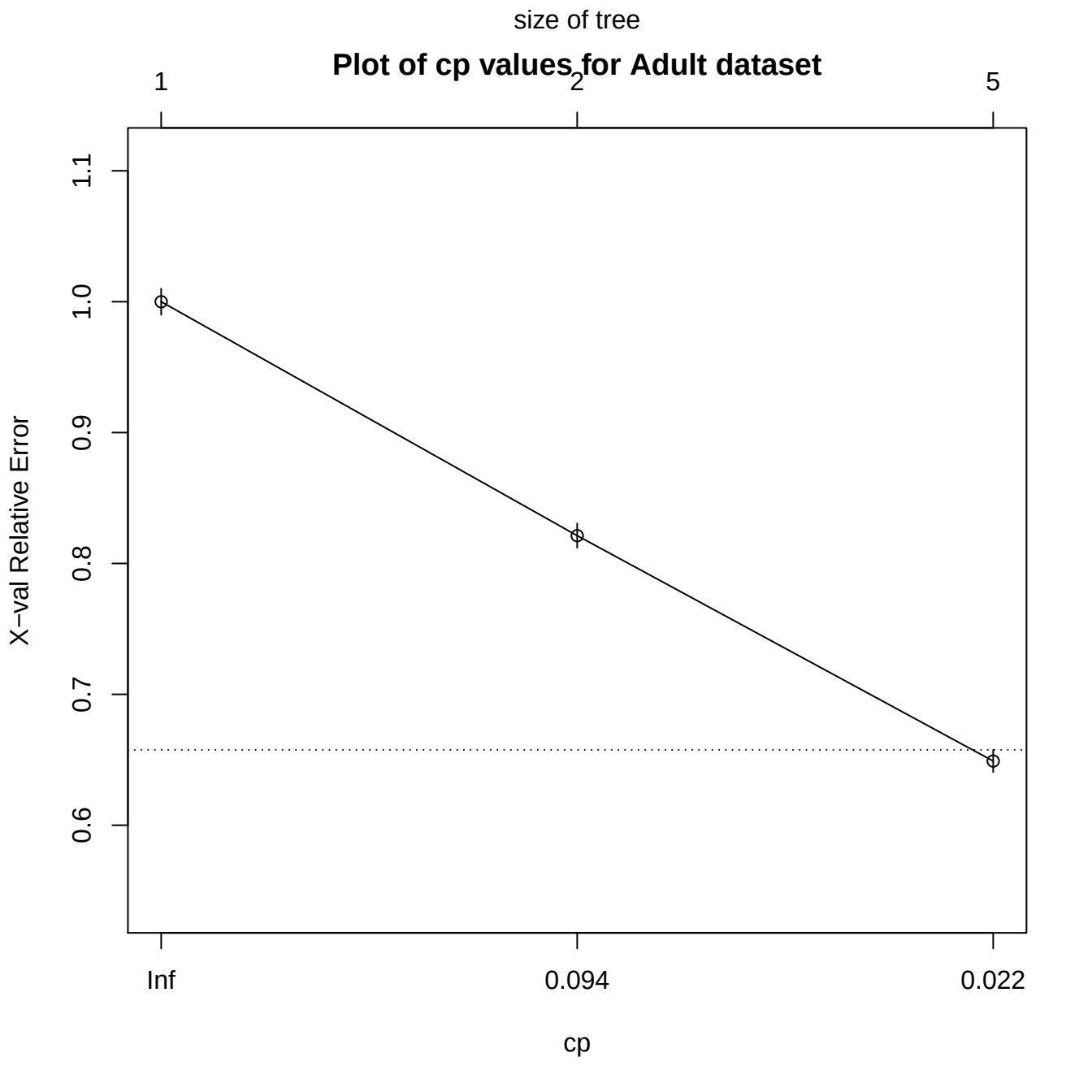
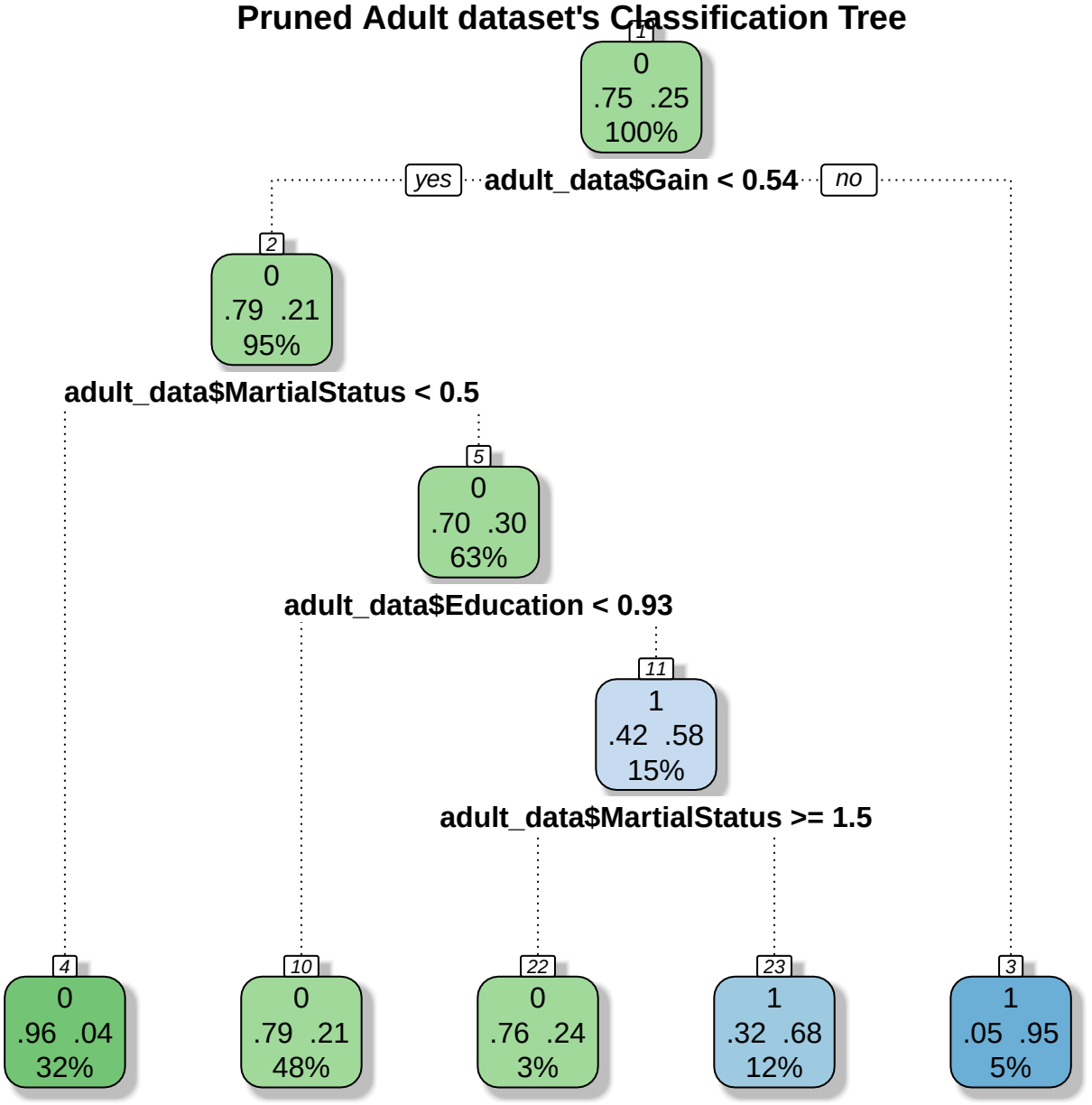
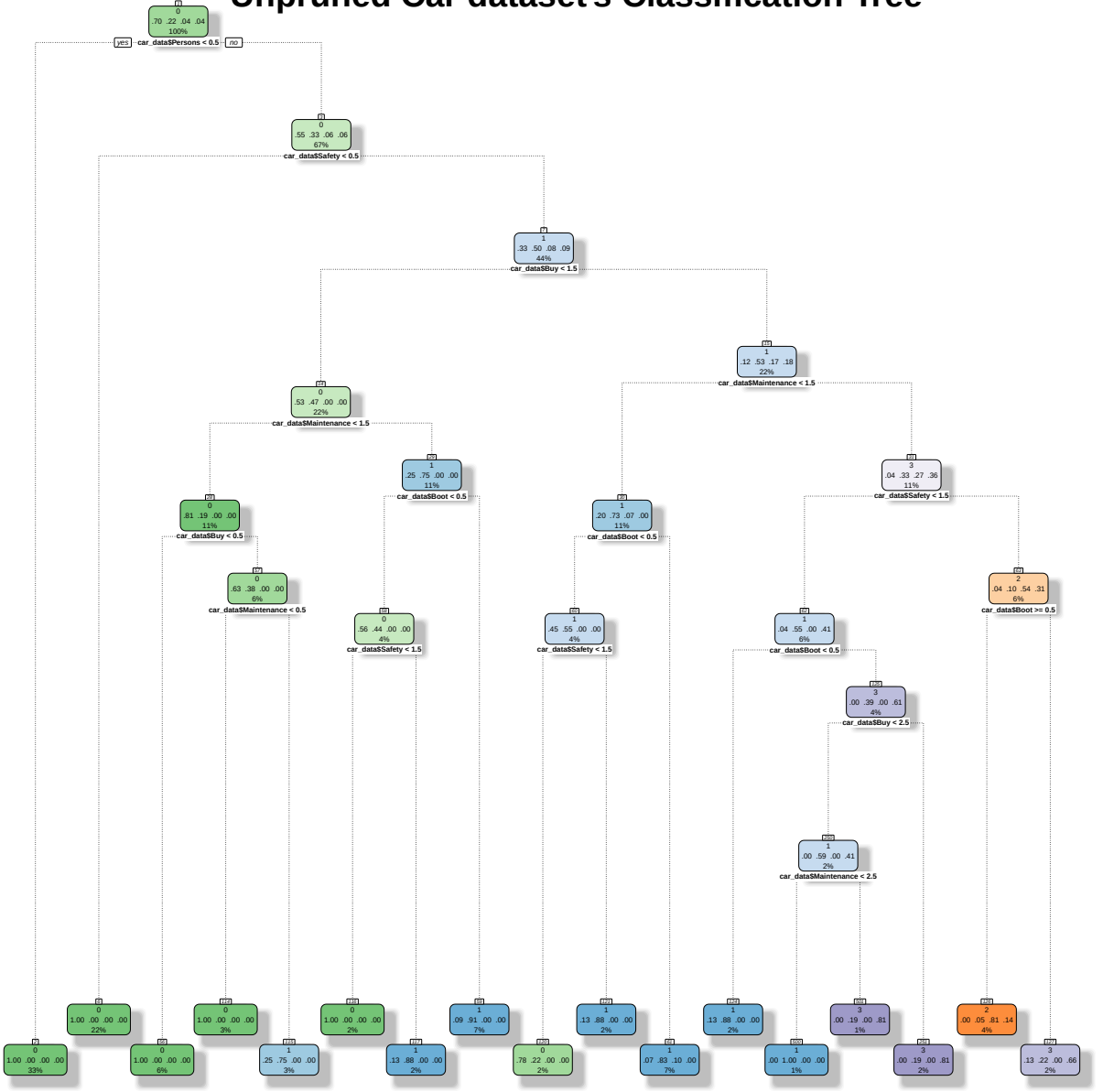

size of tree
Plot of cp values for Adult dataset
1
2
5
1.1
1.0
0.9
0.8
0.7
0.6
X−val Relative Error
Inf
0.094
0.022
cp

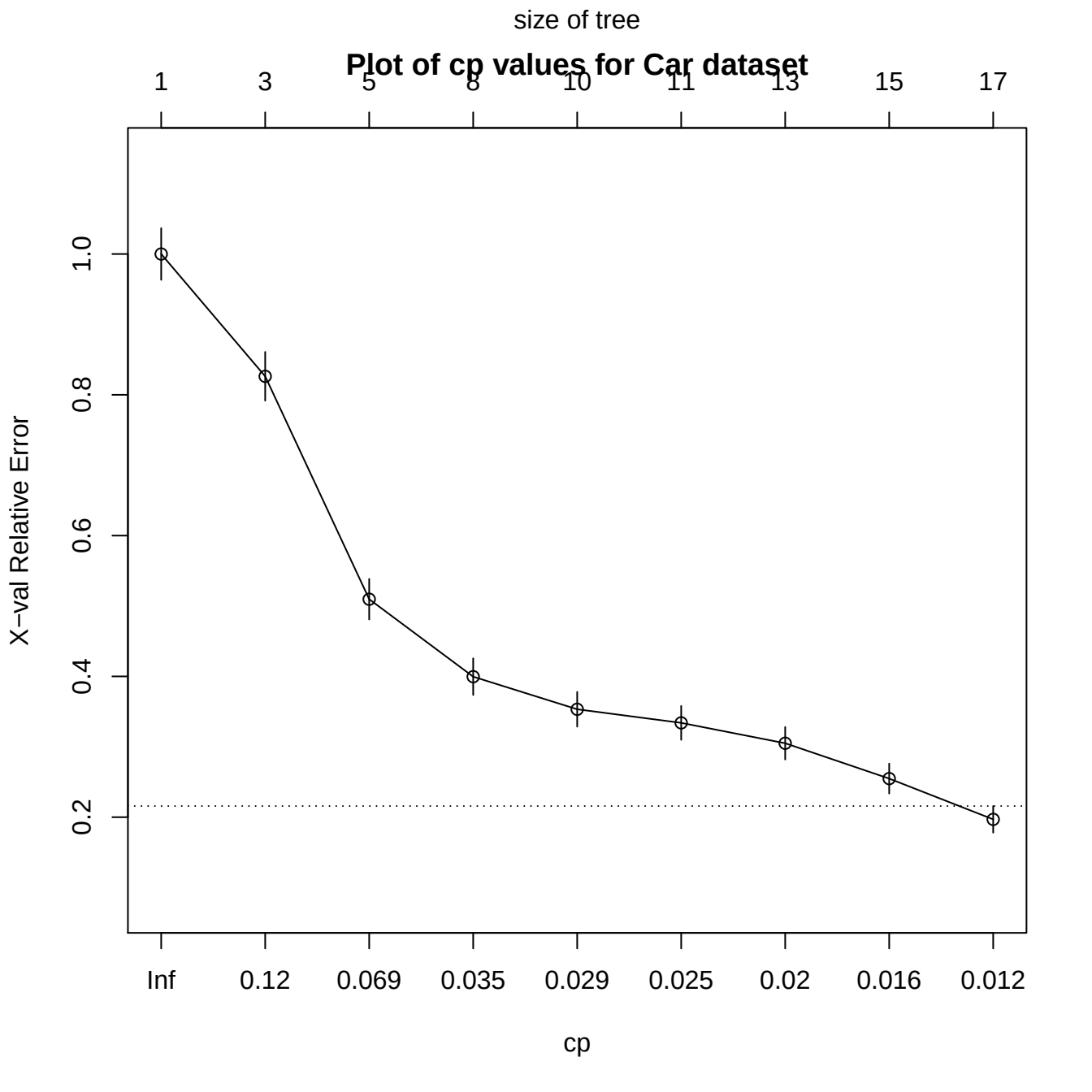
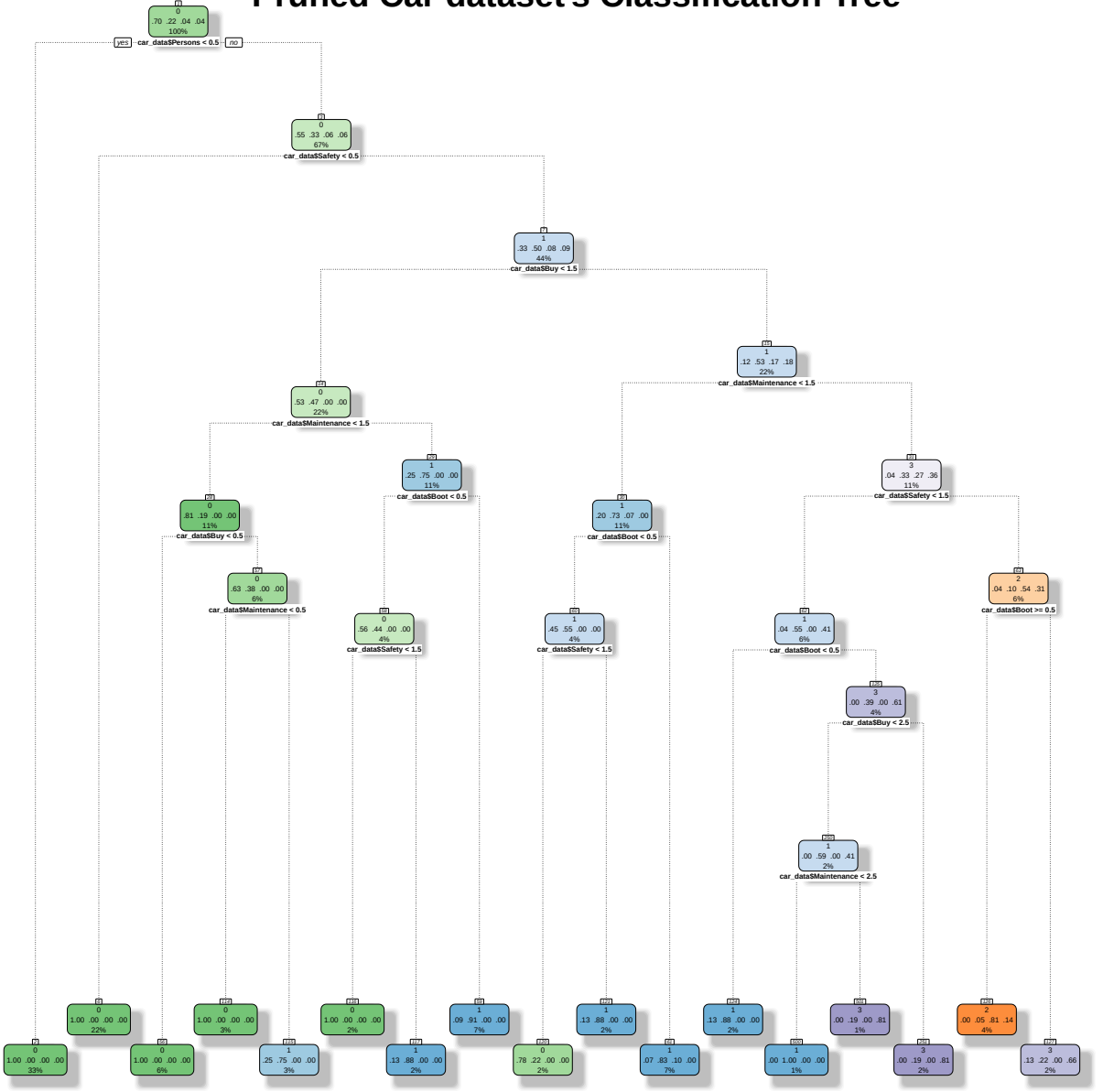


Rattle 2015−Aug−23 21:40:27 namit

Unpruned Car dataset's Classification Tree



Rattle 2015−Aug−23 21:40:27 namit


size of tree
Plot of cp values for Car dataset
1
3
5
8
10
11
13
15
17
X−val Relative Error
0.2
0.4
0.6
0.8
1.0
Inf
0.12
0.069
0.035
0.029
0.025
0.02
0.016
0.012
cp

Pruned Car dataset's Classification Tree