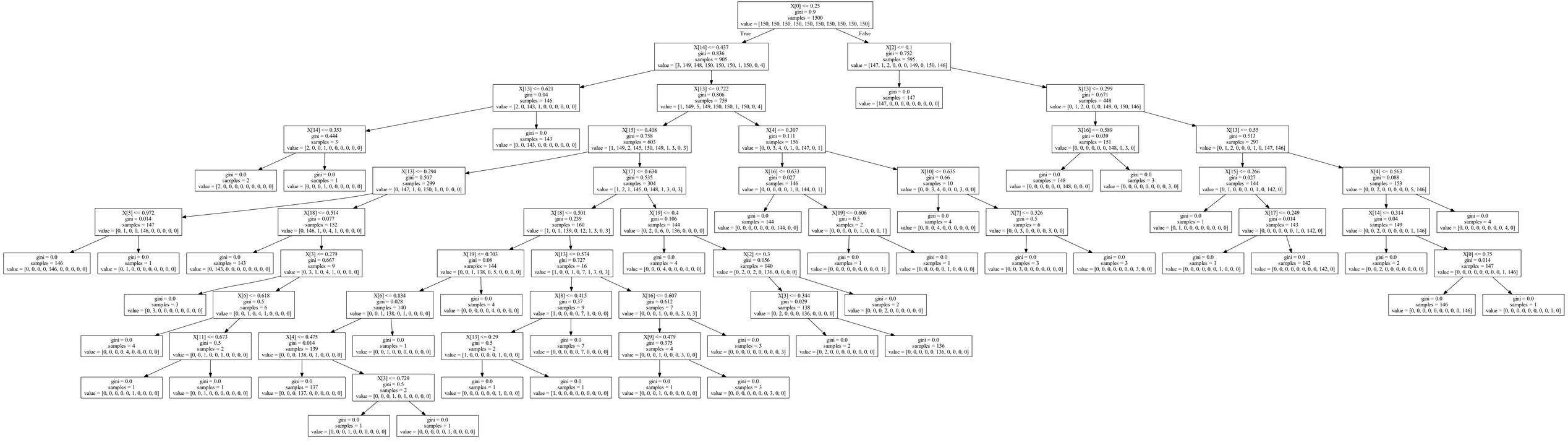
X[0] <= 0.25
gini = 0.9
samples = 1500
value = [150, 150, 150, 150, 150, 150, 150, 150, 150, 150]
True
False
X[14] <= 0.437
gini = 0.836
samples = 905
value = [3, 149, 148, 150, 150, 150, 1, 150, 0, 4]
X[2] <= 0.1
gini = 0.752
samples = 595
value = [147, 1, 2, 0, 0, 0, 149, 0, 150, 146]
X[13] <= 0.621
gini = 0.04
samples = 146
value = [2, 0, 143, 1, 0, 0, 0, 0, 0, 0]
X[13] <= 0.722
gini = 0.806
samples = 759
value = [1, 149, 5, 149, 150, 150, 1, 150, 0, 4]
gini = 0.0
samples = 147
value = [147, 0, 0, 0, 0, 0, 0, 0, 0, 0]
X[13] <= 0.299
gini = 0.671
samples = 448
value = [0, 1, 2, 0, 0, 0, 149, 0, 150, 146]
X[14] <= 0.353
gini = 0.444
samples = 3
value = [2, 0, 0, 1, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 143
value = [0, 0, 143, 0, 0, 0, 0, 0, 0, 0]
X[15] <= 0.408
gini = 0.758
samples = 603
value = [1, 149, 2, 145, 150, 149, 1, 3, 0, 3]
X[4] <= 0.307
gini = 0.111
samples = 156
value = [0, 0, 3, 4, 0, 1, 0, 147, 0, 1]
X[16] <= 0.589
gini = 0.039
samples = 151
value = [0, 0, 0, 0, 0, 0, 148, 0, 3, 0]
X[13] <= 0.55
gini = 0.513
samples = 297
value = [0, 1, 2, 0, 0, 0, 1, 0, 147, 146]
gini = 0.0
samples = 2
value = [2, 0, 0, 0, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1, 0, 0, 0, 0, 0, 0]
X[13] <= 0.294
gini = 0.507
samples = 299
value = [0, 147, 1, 0, 150, 1, 0, 0, 0, 0]
X[17] <= 0.634
gini = 0.535
samples = 304
value = [1, 2, 1, 145, 0, 148, 1, 3, 0, 3]
X[16] <= 0.633
gini = 0.027
samples = 146
value = [0, 0, 0, 0, 0, 1, 0, 144, 0, 1]
X[10] <= 0.635
gini = 0.66
samples = 10
value = [0, 0, 3, 4, 0, 0, 0, 3, 0, 0]
gini = 0.0
samples = 148
value = [0, 0, 0, 0, 0, 0, 148, 0, 0, 0]
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 0, 3, 0]
X[15] <= 0.266
gini = 0.027
samples = 144
value = [0, 1, 0, 0, 0, 0, 1, 0, 142, 0]
X[4] <= 0.563
gini = 0.088
samples = 153
value = [0, 0, 2, 0, 0, 0, 0, 0, 5, 146]
X[5] <= 0.972
gini = 0.014
samples = 147
value = [0, 1, 0, 0, 146, 0, 0, 0, 0, 0]
X[18] <= 0.514
gini = 0.077
samples = 152
value = [0, 146, 1, 0, 4, 1, 0, 0, 0, 0]
X[18] <= 0.501
gini = 0.239
samples = 160
value = [1, 0, 1, 139, 0, 12, 1, 3, 0, 3]
X[19] <= 0.4
gini = 0.106
samples = 144
value = [0, 2, 0, 6, 0, 136, 0, 0, 0, 0]
gini = 0.0
samples = 144
value = [0, 0, 0, 0, 0, 0, 0, 144, 0, 0]
X[19] <= 0.606
gini = 0.5
samples = 2
value = [0, 0, 0, 0, 0, 1, 0, 0, 0, 1]
gini = 0.0
samples = 4
value = [0, 0, 0, 4, 0, 0, 0, 0, 0, 0]
X[7] <= 0.526
gini = 0.5
samples = 6
value = [0, 0, 3, 0, 0, 0, 0, 3, 0, 0]
gini = 0.0
samples = 1
value = [0, 1, 0, 0, 0, 0, 0, 0, 0, 0]
X[17] <= 0.249
gini = 0.014
samples = 143
value = [0, 0, 0, 0, 0, 0, 1, 0, 142, 0]
X[14] <= 0.314
gini = 0.04
samples = 149
value = [0, 0, 2, 0, 0, 0, 0, 0, 1, 146]
gini = 0.0
samples = 4
value = [0, 0, 0, 0, 0, 0, 0, 0, 4, 0]
gini = 0.0
samples = 146
value = [0, 0, 0, 0, 146, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 1, 0, 0, 0, 0, 0, 0, 0, 0]
X[3] <= 0.279
gini = 0.667
samples = 9
value = [0, 3, 1, 0, 4, 1, 0, 0, 0, 0]
X[19] <= 0.703
gini = 0.08
samples = 144
value = [0, 0, 1, 138, 0, 5, 0, 0, 0, 0]
X[13] <= 0.574
gini = 0.727
samples = 16
value = [1, 0, 0, 1, 0, 7, 1, 3, 0, 3]
gini = 0.0
samples = 4
value = [0, 0, 0, 4, 0, 0, 0, 0, 0, 0]
X[2] <= 0.3
gini = 0.056
samples = 140
value = [0, 2, 0, 2, 0, 136, 0, 0, 0, 0]
gini = 0.0
samples = 4
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 1]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 3
value = [0, 0, 3, 0, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 3, 0, 0]
X[0] <= 0.75
gini = 0.014
samples = 147
value = [0, 0, 0, 0, 0, 0, 0, 0, 1, 146]
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 3, 0, 0]
X[6] <= 0.618
gini = 0.5
samples = 6
value = [0, 0, 1, 0, 4, 1, 0, 0, 0, 0]
X[6] <= 0.834
gini = 0.028
samples = 140
value = [0, 0, 1, 138, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 4
value = [0, 0, 0, 0, 0, 4, 0, 0, 0, 0]
X[8] <= 0.415
gini = 0.37
samples = 9
value = [1, 0, 0, 0, 0, 7, 1, 0, 0, 0]
X[16] <= 0.607
gini = 0.612
samples = 7
value = [0, 0, 0, 1, 0, 0, 0, 3, 0, 3]
X[3] <= 0.344
gini = 0.029
samples = 138
value = [0, 2, 0, 0, 0, 136, 0, 0, 0, 0]
gini = 0.0
samples = 2
value = [0, 0, 0, 2, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 1]
gini = 0.0
samples = 146
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 146]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 1, 0]
gini = 0.0
samples = 4
value = [0, 0, 0, 4, 0, 0, 0, 0, 0, 0]
X[11] <= 0.673
gini = 0.5
samples = 2
value = [0, 0, 1, 0, 0, 1, 0, 0, 0, 0]
X[4] <= 0.475
gini = 0.014
samples = 139
value = [0, 0, 0, 138, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 1, 0, 0, 0, 0, 0, 0, 0]
X[13] <= 0.29
gini = 0.5
samples = 2
value = [1, 0, 0, 0, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 7
value = [0, 0, 0, 0, 0, 7, 0, 0, 0, 0]
X[9] <= 0.479
gini = 0.375
samples = 4
value = [0, 0, 0, 1, 0, 0, 0, 3, 0, 0]
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 3]
gini = 0.0
samples = 2
value = [0, 2, 0, 0, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 136
value = [0, 0, 0, 0, 0, 136, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
gini = 0.0
samples = 137
value = [0, 0, 0, 137, 0, 0, 0, 0, 0, 0]
X[3] <= 0.729
gini = 0.5
samples = 2
value = [0, 0, 0, 1, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 1, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [1, 0, 0, 0, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1, 0, 0, 0, 0, 0, 0]
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 3, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 1, 0, 0, 0, 0]