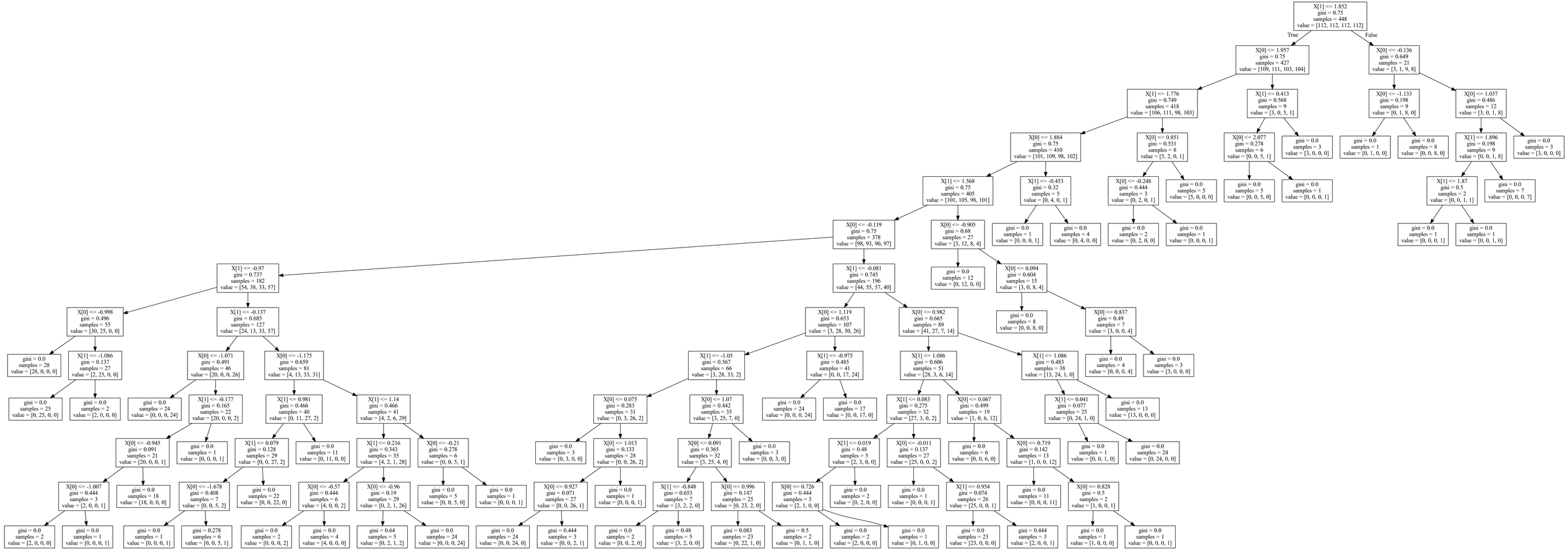
X[1] <= 1.852
gini = 0.75
samples = 448
value = [112, 112, 112, 112]
True
False
X[0] <= 1.957
gini = 0.75
samples = 427
value = [109, 111, 103, 104]
X[0] <= -0.136
gini = 0.649
samples = 21
value = [3, 1, 9, 8]
X[1] <= 1.776
gini = 0.749
samples = 418
value = [106, 111, 98, 103]
X[1] <= 0.413
gini = 0.568
samples = 9
value = [3, 0, 5, 1]
X[0] <= -1.133
gini = 0.198
samples = 9
value = [0, 1, 8, 0]
X[0] <= 1.037
gini = 0.486
samples = 12
value = [3, 0, 1, 8]
X[0] <= 1.884
gini = 0.75
samples = 410
value = [101, 109, 98, 102]
X[0] <= 0.851
gini = 0.531
samples = 8
value = [5, 2, 0, 1]
X[0] <= 2.077
gini = 0.278
samples = 6
value = [0, 0, 5, 1]
gini = 0.0
samples = 3
value = [3, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 1, 0, 0]
gini = 0.0
samples = 8
value = [0, 0, 8, 0]
X[1] <= 1.896
gini = 0.198
samples = 9
value = [0, 0, 1, 8]
gini = 0.0
samples = 3
value = [3, 0, 0, 0]
X[1] <= 1.568
gini = 0.75
samples = 405
value = [101, 105, 98, 101]
X[1] <= -0.453
gini = 0.32
samples = 5
value = [0, 4, 0, 1]
X[0] <= -0.248
gini = 0.444
samples = 3
value = [0, 2, 0, 1]
gini = 0.0
samples = 5
value = [5, 0, 0, 0]
gini = 0.0
samples = 5
value = [0, 0, 5, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[1] <= 1.87
gini = 0.5
samples = 2
value = [0, 0, 1, 1]
gini = 0.0
samples = 7
value = [0, 0, 0, 7]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
gini = 0.0
samples = 1
value = [0, 0, 1, 0]
X[0] <= -0.119
gini = 0.75
samples = 378
value = [98, 93, 90, 97]
X[0] <= -0.905
gini = 0.68
samples = 27
value = [3, 12, 8, 4]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
gini = 0.0
samples = 4
value = [0, 4, 0, 0]
gini = 0.0
samples = 2
value = [0, 2, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[1] <= -0.97
gini = 0.737
samples = 182
value = [54, 38, 33, 57]
X[1] <= -0.081
gini = 0.745
samples = 196
value = [44, 55, 57, 40]
gini = 0.0
samples = 12
value = [0, 12, 0, 0]
X[0] <= 0.094
gini = 0.604
samples = 15
value = [3, 0, 8, 4]
X[0] <= -0.998
gini = 0.496
samples = 55
value = [30, 25, 0, 0]
X[1] <= -0.137
gini = 0.685
samples = 127
value = [24, 13, 33, 57]
X[1] <= 1.119
gini = 0.653
samples = 107
value = [3, 28, 50, 26]
X[0] <= 0.982
gini = 0.665
samples = 89
value = [41, 27, 7, 14]
gini = 0.0
samples = 8
value = [0, 0, 8, 0]
X[0] <= 0.837
gini = 0.49
samples = 7
value = [3, 0, 0, 4]
gini = 0.0
samples = 28
value = [28, 0, 0, 0]
X[1] <= -1.086
gini = 0.137
samples = 27
value = [2, 25, 0, 0]
X[0] <= -1.071
gini = 0.491
samples = 46
value = [20, 0, 0, 26]
X[0] <= -1.175
gini = 0.659
samples = 81
value = [4, 13, 33, 31]
X[1] <= -1.05
gini = 0.567
samples = 66
value = [3, 28, 33, 2]
X[1] <= -0.975
gini = 0.485
samples = 41
value = [0, 0, 17, 24]
X[1] <= 1.086
gini = 0.606
samples = 51
value = [28, 3, 6, 14]
X[1] <= 1.086
gini = 0.483
samples = 38
value = [13, 24, 1, 0]
gini = 0.0
samples = 4
value = [0, 0, 0, 4]
gini = 0.0
samples = 3
value = [3, 0, 0, 0]
gini = 0.0
samples = 25
value = [0, 25, 0, 0]
gini = 0.0
samples = 2
value = [2, 0, 0, 0]
gini = 0.0
samples = 24
value = [0, 0, 0, 24]
X[1] <= -0.177
gini = 0.165
samples = 22
value = [20, 0, 0, 2]
X[1] <= 0.981
gini = 0.466
samples = 40
value = [0, 11, 27, 2]
X[1] <= 1.14
gini = 0.466
samples = 41
value = [4, 2, 6, 29]
X[0] <= 0.075
gini = 0.283
samples = 31
value = [0, 3, 26, 2]
X[0] <= 1.07
gini = 0.442
samples = 35
value = [3, 25, 7, 0]
gini = 0.0
samples = 24
value = [0, 0, 0, 24]
gini = 0.0
samples = 17
value = [0, 0, 17, 0]
X[1] <= 0.083
gini = 0.275
samples = 32
value = [27, 3, 0, 2]
X[0] <= 0.067
gini = 0.499
samples = 19
value = [1, 0, 6, 12]
X[1] <= 0.041
gini = 0.077
samples = 25
value = [0, 24, 1, 0]
gini = 0.0
samples = 13
value = [13, 0, 0, 0]
X[0] <= -0.945
gini = 0.091
samples = 21
value = [20, 0, 0, 1]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[1] <= 0.079
gini = 0.128
samples = 29
value = [0, 0, 27, 2]
gini = 0.0
samples = 11
value = [0, 11, 0, 0]
X[1] <= 0.216
gini = 0.343
samples = 35
value = [4, 2, 1, 28]
X[0] <= -0.21
gini = 0.278
samples = 6
value = [0, 0, 5, 1]
gini = 0.0
samples = 3
value = [0, 0, 3, 0]
X[0] <= 1.013
gini = 0.133
samples = 28
value = [0, 0, 26, 2]
X[0] <= 0.091
gini = 0.365
samples = 32
value = [3, 25, 4, 0]
gini = 0.0
samples = 3
value = [0, 0, 3, 0]
X[1] <= -0.011
gini = 0.137
samples = 27
value = [25, 0, 0, 2]
X[0] <= 0.719
gini = 0.142
samples = 13
value = [1, 0, 0, 12]
gini = 0.0
samples = 1
value = [0, 0, 1, 0]
gini = 0.0
samples = 24
value = [0, 24, 0, 0]
X[0] <= -1.007
gini = 0.444
samples = 3
value = [2, 0, 0, 1]
gini = 0.0
samples = 18
value = [18, 0, 0, 0]
X[0] <= -1.678
gini = 0.408
samples = 7
value = [0, 0, 5, 2]
gini = 0.0
samples = 22
value = [0, 0, 22, 0]
X[0] <= -0.57
gini = 0.444
samples = 6
value = [4, 0, 0, 2]
X[0] <= -0.96
gini = 0.19
samples = 29
value = [0, 2, 1, 26]
gini = 0.0
samples = 5
value = [0, 0, 5, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[0] <= 0.927
gini = 0.071
samples = 27
value = [0, 0, 26, 1]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[1] <= -0.848
gini = 0.653
samples = 7
value = [3, 2, 2, 0]
X[0] <= 0.996
gini = 0.147
samples = 25
value = [0, 23, 2, 0]
X[0] <= 0.726
gini = 0.444
samples = 3
value = [2, 1, 0, 0]
gini = 0.0
samples = 2
value = [0, 2, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
X[1] <= 0.954
gini = 0.074
samples = 26
value = [25, 0, 0, 1]
gini = 0.0
samples = 11
value = [0, 0, 0, 11]
X[0] <= 0.828
gini = 0.5
samples = 2
value = [1, 0, 0, 1]
gini = 0.0
samples = 2
value = [2, 0, 0, 0]
gini = 0.278
samples = 6
value = [0, 0, 5, 1]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]
gini = 0.0
samples = 2
value = [0, 0, 0, 2]
gini = 0.0
samples = 4
value = [4, 0, 0, 0]
gini = 0.64
samples = 5
value = [0, 2, 1, 2]
gini = 0.0
samples = 24
value = [0, 0, 0, 24]
gini = 0.0
samples = 24
value = [0, 0, 24, 0]
gini = 0.444
samples = 3
value = [0, 0, 2, 1]
gini = 0.0
samples = 2
value = [0, 0, 2, 0]
gini = 0.48
samples = 5
value = [3, 2, 0, 0]
gini = 0.083
samples = 23
value = [0, 22, 1, 0]
gini = 0.5
samples = 2
value = [0, 1, 1, 0]
gini = 0.0
samples = 2
value = [2, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 1, 0, 0]
gini = 0.0
samples = 23
value = [23, 0, 0, 0]
gini = 0.444
samples = 3
value = [2, 0, 0, 1]
gini = 0.0
samples = 1
value = [1, 0, 0, 0]
gini = 0.0
samples = 1
value = [0, 0, 0, 1]