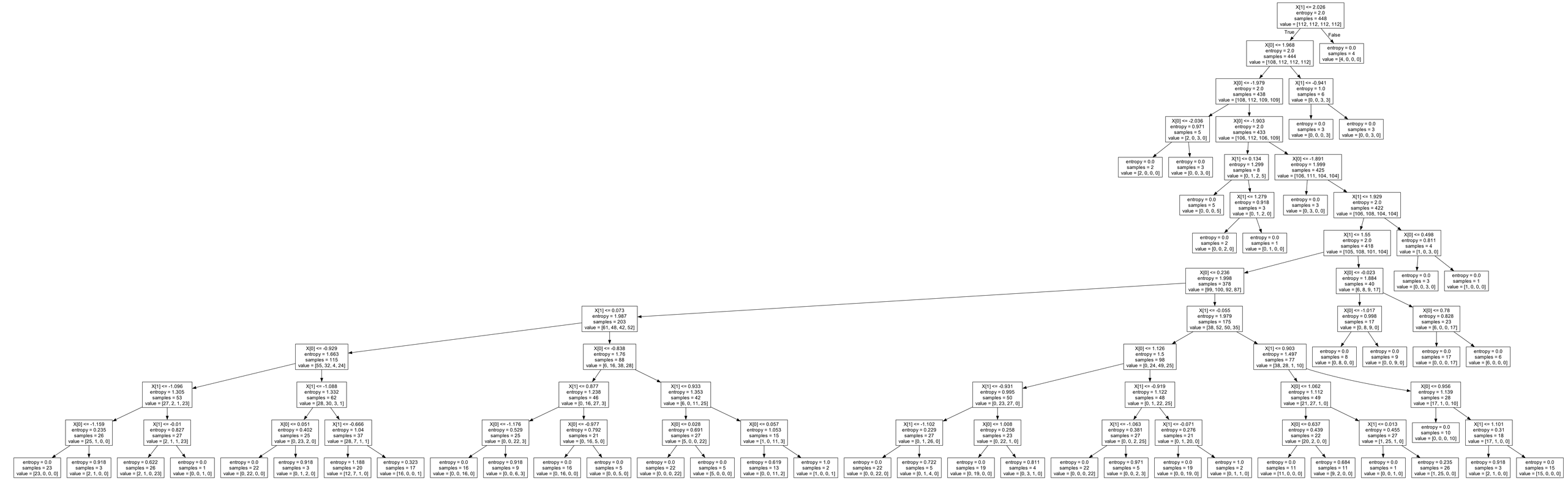
X[1] <= 2.026
entropy = 2.0
samples = 448
value = [112, 112, 112, 112]
True
False
X[0] <= 1.968
entropy = 2.0
samples = 444
value = [108, 112, 112, 112]
entropy = 0.0
samples = 4
value = [4, 0, 0, 0]
X[0] <= -1.979
entropy = 2.0
samples = 438
value = [108, 112, 109, 109]
X[1] <= -0.941
entropy = 1.0
samples = 6
value = [0, 0, 3, 3]
X[0] <= -2.036
entropy = 0.971
samples = 5
value = [2, 0, 3, 0]
X[0] <= -1.903
entropy = 2.0
samples = 433
value = [106, 112, 106, 109]
entropy = 0.0
samples = 3
value = [0, 0, 0, 3]
entropy = 0.0
samples = 3
value = [0, 0, 3, 0]
entropy = 0.0
samples = 2
value = [2, 0, 0, 0]
entropy = 0.0
samples = 3
value = [0, 0, 3, 0]
X[1] <= 0.134
entropy = 1.299
samples = 8
value = [0, 1, 2, 5]
X[0] <= -1.891
entropy = 1.999
samples = 425
value = [106, 111, 104, 104]
entropy = 0.0
samples = 5
value = [0, 0, 0, 5]
X[1] <= 1.279
entropy = 0.918
samples = 3
value = [0, 1, 2, 0]
entropy = 0.0
samples = 3
value = [0, 3, 0, 0]
X[1] <= 1.929
entropy = 2.0
samples = 422
value = [106, 108, 104, 104]
entropy = 0.0
samples = 2
value = [0, 0, 2, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
X[1] <= 1.55
entropy = 2.0
samples = 418
value = [105, 108, 101, 104]
X[0] <= 0.498
entropy = 0.811
samples = 4
value = [1, 0, 3, 0]
X[0] <= 0.236
entropy = 1.998
samples = 378
value = [99, 100, 92, 87]
X[0] <= -0.023
entropy = 1.884
samples = 40
value = [6, 8, 9, 17]
entropy = 0.0
samples = 3
value = [0, 0, 3, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
X[1] <= -0.055
entropy = 1.979
samples = 175
value = [38, 52, 50, 35]
X[0] <= -1.017
entropy = 0.998
samples = 17
value = [0, 8, 9, 0]
X[0] <= 0.78
entropy = 0.828
samples = 23
value = [6, 0, 0, 17]
X[0] <= 1.126
entropy = 1.5
samples = 98
value = [0, 24, 49, 25]
X[1] <= 0.903
entropy = 1.497
samples = 77
value = [38, 28, 1, 10]
entropy = 0.0
samples = 8
value = [0, 8, 0, 0]
entropy = 0.0
samples = 9
value = [0, 0, 9, 0]
entropy = 0.0
samples = 17
value = [0, 0, 0, 17]
entropy = 0.0
samples = 6
value = [6, 0, 0, 0]
X[1] <= -0.931
entropy = 0.995
samples = 50
value = [0, 23, 27, 0]
X[1] <= -0.919
entropy = 1.122
samples = 48
value = [0, 1, 22, 25]
X[0] <= 1.062
entropy = 1.112
samples = 49
value = [21, 27, 1, 0]
X[0] <= 0.956
entropy = 1.139
samples = 28
value = [17, 1, 0, 10]
X[1] <= -1.102
entropy = 0.229
samples = 27
value = [0, 1, 26, 0]
X[0] <= 1.008
entropy = 0.258
samples = 23
value = [0, 22, 1, 0]
X[1] <= -1.063
entropy = 0.381
samples = 27
value = [0, 0, 2, 25]
X[1] <= -0.071
entropy = 0.276
samples = 21
value = [0, 1, 20, 0]
X[0] <= 0.637
entropy = 0.439
samples = 22
value = [20, 2, 0, 0]
X[1] <= 0.013
entropy = 0.455
samples = 27
value = [1, 25, 1, 0]
entropy = 0.0
samples = 10
value = [0, 0, 0, 10]
X[1] <= 1.101
entropy = 0.31
samples = 18
value = [17, 1, 0, 0]
X[1] <= 0.073
entropy = 1.987
samples = 203
value = [61, 48, 42, 52]
X[0] <= -0.929
entropy = 1.663
samples = 115
value = [55, 32, 4, 24]
X[0] <= -0.838
entropy = 1.76
samples = 88
value = [6, 16, 38, 28]
X[1] <= -1.096
entropy = 1.305
samples = 53
value = [27, 2, 1, 23]
X[1] <= -1.088
entropy = 1.332
samples = 62
value = [28, 30, 3, 1]
X[1] <= 0.877
entropy = 1.238
samples = 46
value = [0, 16, 27, 3]
X[1] <= 0.933
entropy = 1.353
samples = 42
value = [6, 0, 11, 25]
X[0] <= -1.159
entropy = 0.235
samples = 26
value = [25, 1, 0, 0]
X[1] <= -0.01
entropy = 0.827
samples = 27
value = [2, 1, 1, 23]
X[0] <= 0.051
entropy = 0.402
samples = 25
value = [0, 23, 2, 0]
X[1] <= -0.666
entropy = 1.04
samples = 37
value = [28, 7, 1, 1]
X[0] <= -1.176
entropy = 0.529
samples = 25
value = [0, 0, 22, 3]
X[0] <= -0.977
entropy = 0.792
samples = 21
value = [0, 16, 5, 0]
X[0] <= 0.028
entropy = 0.691
samples = 27
value = [5, 0, 0, 22]
X[0] <= 0.057
entropy = 1.053
samples = 15
value = [1, 0, 11, 3]
entropy = 0.0
samples = 23
value = [23, 0, 0, 0]
entropy = 0.918
samples = 3
value = [2, 1, 0, 0]
entropy = 0.622
samples = 26
value = [2, 1, 0, 23]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 22
value = [0, 22, 0, 0]
entropy = 0.918
samples = 3
value = [0, 1, 2, 0]
entropy = 1.188
samples = 20
value = [12, 7, 1, 0]
entropy = 0.323
samples = 17
value = [16, 0, 0, 1]
entropy = 0.0
samples = 16
value = [0, 0, 16, 0]
entropy = 0.918
samples = 9
value = [0, 0, 6, 3]
entropy = 0.0
samples = 16
value = [0, 16, 0, 0]
entropy = 0.0
samples = 5
value = [0, 0, 5, 0]
entropy = 0.0
samples = 22
value = [0, 0, 0, 22]
entropy = 0.0
samples = 5
value = [5, 0, 0, 0]
entropy = 0.619
samples = 13
value = [0, 0, 11, 2]
entropy = 1.0
samples = 2
value = [1, 0, 0, 1]
entropy = 0.0
samples = 22
value = [0, 0, 22, 0]
entropy = 0.722
samples = 5
value = [0, 1, 4, 0]
entropy = 0.0
samples = 19
value = [0, 19, 0, 0]
entropy = 0.811
samples = 4
value = [0, 3, 1, 0]
entropy = 0.0
samples = 22
value = [0, 0, 0, 22]
entropy = 0.971
samples = 5
value = [0, 0, 2, 3]
entropy = 0.0
samples = 19
value = [0, 0, 19, 0]
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 11
value = [11, 0, 0, 0]
entropy = 0.684
samples = 11
value = [9, 2, 0, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.235
samples = 26
value = [1, 25, 0, 0]
entropy = 0.918
samples = 3
value = [2, 1, 0, 0]
entropy = 0.0
samples = 15
value = [15, 0, 0, 0]