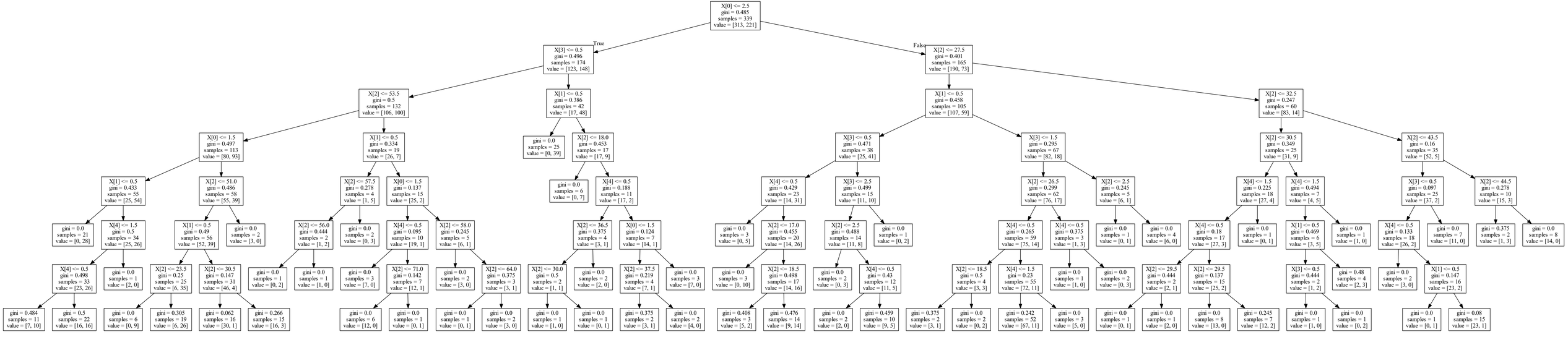
X[0] <= 2.5
gini = 0.485
samples = 339
value = [313, 221]
True
False
X[3] <= 0.5
gini = 0.496
samples = 174
value = [123, 148]
X[2] <= 27.5
gini = 0.401
samples = 165
value = [190, 73]
X[2] <= 53.5
gini = 0.5
samples = 132
value = [106, 100]
X[1] <= 0.5
gini = 0.386
samples = 42
value = [17, 48]
X[1] <= 0.5
gini = 0.458
samples = 105
value = [107, 59]
X[2] <= 32.5
gini = 0.247
samples = 60
value = [83, 14]
X[0] <= 1.5
gini = 0.497
samples = 113
value = [80, 93]
X[1] <= 0.5
gini = 0.334
samples = 19
value = [26, 7]
gini = 0.0
samples = 25
value = [0, 39]
X[2] <= 18.0
gini = 0.453
samples = 17
value = [17, 9]
X[3] <= 0.5
gini = 0.471
samples = 38
value = [25, 41]
X[3] <= 1.5
gini = 0.295
samples = 67
value = [82, 18]
X[2] <= 30.5
gini = 0.349
samples = 25
value = [31, 9]
X[2] <= 43.5
gini = 0.16
samples = 35
value = [52, 5]
X[1] <= 0.5
gini = 0.433
samples = 55
value = [25, 54]
X[2] <= 51.0
gini = 0.486
samples = 58
value = [55, 39]
X[2] <= 57.5
gini = 0.278
samples = 4
value = [1, 5]
X[0] <= 1.5
gini = 0.137
samples = 15
value = [25, 2]
gini = 0.0
samples = 6
value = [0, 7]
X[4] <= 0.5
gini = 0.188
samples = 11
value = [17, 2]
X[4] <= 0.5
gini = 0.429
samples = 23
value = [14, 31]
X[3] <= 2.5
gini = 0.499
samples = 15
value = [11, 10]
X[2] <= 26.5
gini = 0.299
samples = 62
value = [76, 17]
X[2] <= 2.5
gini = 0.245
samples = 5
value = [6, 1]
X[4] <= 1.5
gini = 0.225
samples = 18
value = [27, 4]
X[4] <= 1.5
gini = 0.494
samples = 7
value = [4, 5]
X[3] <= 0.5
gini = 0.097
samples = 25
value = [37, 2]
X[2] <= 44.5
gini = 0.278
samples = 10
value = [15, 3]
gini = 0.0
samples = 21
value = [0, 28]
X[4] <= 1.5
gini = 0.5
samples = 34
value = [25, 26]
X[1] <= 0.5
gini = 0.49
samples = 56
value = [52, 39]
gini = 0.0
samples = 2
value = [3, 0]
X[2] <= 56.0
gini = 0.444
samples = 2
value = [1, 2]
gini = 0.0
samples = 2
value = [0, 3]
X[4] <= 0.5
gini = 0.095
samples = 10
value = [19, 1]
X[2] <= 58.0
gini = 0.245
samples = 5
value = [6, 1]
gini = 0.0
samples = 3
value = [7, 0]
X[2] <= 36.5
gini = 0.375
samples = 4
value = [3, 1]
X[0] <= 1.5
gini = 0.124
samples = 7
value = [14, 1]
gini = 0.0
samples = 3
value = [0, 5]
X[2] <= 17.0
gini = 0.455
samples = 20
value = [14, 26]
X[2] <= 2.5
gini = 0.488
samples = 14
value = [11, 8]
gini = 0.0
samples = 1
value = [0, 2]
X[2] <= 26.5
gini = 0.265
samples = 59
value = [75, 14]
X[4] <= 0.5
gini = 0.375
samples = 3
value = [1, 3]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 4
value = [6, 0]
X[4] <= 1.5
gini = 0.018
samples = 17
value = [27, 3]
gini = 0.0
samples = 1
value = [0, 1]
X[1] <= 0.5
gini = 0.469
samples = 6
value = [3, 5]
gini = 0.0
samples = 1
value = [1, 0]
X[4] <= 0.5
gini = 0.133
samples = 18
value = [26, 2]
gini = 0.0
samples = 7
value = [11, 0]
gini = 0.375
samples = 2
value = [1, 3]
gini = 0.0
samples = 8
value = [14, 0]
X[4] <= 0.5
gini = 0.484
samples = 11
value = [7, 10]
gini = 0.5
samples = 22
value = [16, 16]
gini = 0.0
samples = 1
value = [2, 0]
X[2] <= 23.5
gini = 0.25
samples = 25
value = [6, 35]
X[2] <= 30.5
gini = 0.147
samples = 31
value = [46, 4]
gini = 0.0
samples = 6
value = [0, 9]
gini = 0.305
samples = 19
value = [6, 26]
gini = 0.062
samples = 16
value = [30, 1]
gini = 0.266
samples = 15
value = [16, 3]
gini = 0.0
samples = 1
value = [0, 2]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 3
value = [7, 0]
X[2] <= 71.0
gini = 0.142
samples = 7
value = [12, 1]
gini = 0.0
samples = 2
value = [3, 0]
X[2] <= 64.0
gini = 0.375
samples = 3
value = [3, 1]
gini = 0.0
samples = 6
value = [12, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 2
value = [3, 0]
X[2] <= 30.0
gini = 0.5
samples = 2
value = [1, 1]
gini = 0.0
samples = 2
value = [2, 0]
X[2] <= 37.5
gini = 0.219
samples = 4
value = [7, 1]
gini = 0.0
samples = 3
value = [7, 0]
gini = 0.0
samples = 3
value = [0, 10]
X[2] <= 18.5
gini = 0.498
samples = 17
value = [14, 16]
gini = 0.0
samples = 2
value = [0, 3]
X[4] <= 0.5
gini = 0.43
samples = 12
value = [11, 5]
X[2] <= 18.5
gini = 0.5
samples = 4
value = [3, 3]
X[4] <= 1.5
gini = 0.23
samples = 55
value = [72, 11]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 2
value = [0, 3]
X[2] <= 29.5
gini = 0.444
samples = 2
value = [2, 1]
X[2] <= 29.5
gini = 0.137
samples = 15
value = [25, 2]
X[3] <= 0.5
gini = 0.444
samples = 2
value = [1, 2]
gini = 0.48
samples = 4
value = [2, 3]
X[1] <= 0.5
gini = 0.147
samples = 16
value = [23, 2]
gini = 0.484
samples = 33
value = [23, 26]
gini = 0.0
samples = 1
value = [2, 0]
gini = 0.0
samples = 6
value = [0, 9]
gini = 0.305
samples = 19
value = [6, 26]
gini = 0.062
samples = 16
value = [30, 1]
gini = 0.266
samples = 15
value = [16, 3]
gini = 0.0
samples = 1
value = [0, 2]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 2
value = [3, 0]
gini = 0.0
samples = 2
value = [3, 1]
gini = 0.375
samples = 2
value = [3, 1]
gini = 0.0
samples = 2
value = [4, 0]
gini = 0.408
samples = 3
value = [5, 2]
gini = 0.476
samples = 14
value = [9, 14]
gini = 0.0
samples = 2
value = [2, 0]
gini = 0.459
samples = 10
value = [9, 5]
gini = 0.375
samples = 2
value = [3, 1]
gini = 0.0
samples = 2
value = [0, 2]
gini = 0.242
samples = 52
value = [67, 11]
gini = 0.0
samples = 3
value = [5, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [2, 0]
gini = 0.0
samples = 8
value = [13, 0]
gini = 0.245
samples = 7
value = [12, 2]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 1
value = [0, 2]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.08
samples = 15
value = [23, 1]