X[3] <= 0.8
gini = 0.443
samples = 112
value = [[75, 37]
[78, 34]
[71, 41]]

True

False

gini = 0.0
samples = 37
value = [[0, 37]
[37, 0]
[37, 0]]

X[3] <= 1.65
gini = 0.33
samples = 75
value = [[75, 0]
[41, 34]
[34, 41]]

X[2] <= 4.95
gini = 0.129
samples = 37
value = [[37, 0]
[4, 33]
[33, 4]]

X[2] <= 4.85
gini = 0.034
samples = 38
value = [[38, 0]
[37, 1]
[1, 37]]

gini = 0.0
samples = 32
value = [[32, 0]
[0, 32]
[32, 0]]

X[0] <= 6.05
gini = 0.213
samples = 5
value = [[5, 0]
[4, 1]
[1, 4]]

X[1] <= 3.1
gini = 0.25
samples = 4
value = [[4, 0]
[3, 1]
[1, 3]]

gini = 0.0
samples = 34
value = [[34, 0]
[34, 0]
[0, 34]]

X[1] <= 2.45
gini = 0.333
samples = 2
value = [[2, 0]
[1, 1]
[1, 1]]

gini = 0.0
samples = 3
value = [[3, 0]
[3, 0]
[0, 3]]

gini = 0.0
samples = 3
value = [[3, 0]
[3, 0]
[0, 3]]

gini = 0.0
samples = 1
value = [[1, 0]
[0, 1]
[1, 0]]

Let's analyze the first node.

X[2] <= 2.6

gini = 0.443