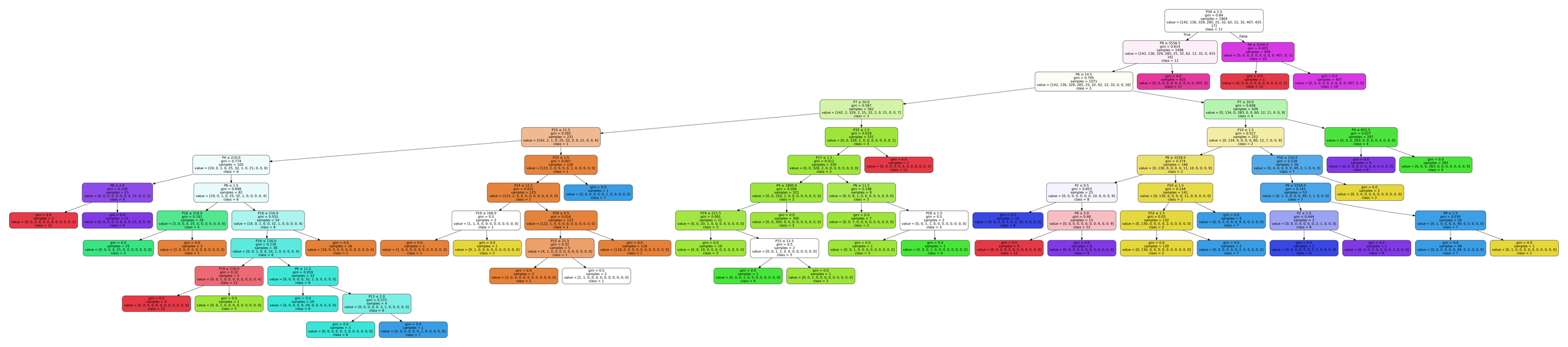
P34 ≤ 1.5
gini = 0.84
samples = 1904
value = [142, 136, 329, 285, 25, 32, 62, 12, 32, 407, 425, 17]
class = 11
True
False
P9 ≤ 5556.5
gini = 0.814
samples = 1496
value = [142, 136, 329, 285, 25, 32, 62, 12, 32, 0, 425, 16]
class = 11
P8 ≤ 5556.0
gini = 0.005
samples = 408
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 407, 0, 1]
class = 10
P6 ≤ 14.5
gini = 0.795
samples = 1071
value = [142, 136, 329, 285, 25, 32, 62, 12, 32, 0, 0, 16]
class = 2
gini = 0.0
samples = 425
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 425, 0]
class = 11
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]
class = 12
gini = 0.0
samples = 407
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 407, 0, 0]
class = 10
P7 ≤ 50.0
gini = 0.587
samples = 562
value = [142, 2, 329, 2, 25, 32, 2, 0, 21, 0, 0, 7]
class = 3
P7 ≥ 20.0
gini = 0.606
samples = 509
value = [0, 134, 0, 283, 0, 0, 60, 12, 11, 0, 0, 9]
class = 4
P15 ≤ 11.5
gini = 0.582
samples = 231
value = [142, 2, 1, 0, 0, 32, 2, 0, 21, 0, 0, 6]
class = 1
P32 ≤ 1.5
gini = 0.018
samples = 331
value = [0, 0, 328, 2, 0, 0, 0, 0, 0, 0, 0, 1]
class = 3
P10 ≤ 1.5
gini = 0.557
samples = 222
value = [0, 134, 0, 0, 0, 0, 60, 12, 7, 0, 0, 9]
class = 2
P4 ≤ 652.5
gini = 0.027
samples = 287
value = [0, 0, 0, 283, 0, 0, 0, 0, 0, 4, 0, 0]
class = 4
P4 ≤ 210.0
gini = 0.774
samples = 105
value = [19, 0, 1, 0, 25, 32, 1, 0, 21, 0, 0, 6]
class = 6
P12 ≤ 1.5
gini = 0.047
samples = 126
value = [123, 2, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = 1
P17 ≤ 1.5
gini = 0.012
samples = 330
value = [0, 0, 328, 2, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
P8 ≤ 5558.0
gini = 0.374
samples = 166
value = [0, 130, 0, 0, 0, 0, 11, 10, 6, 0, 0, 9]
class = 2
P16 ≤ 216.0
gini = 0.220
samples = 56
value = [0, 4, 0, 0, 0, 0, 49, 2, 1, 0, 0, 0]
class = 7
P9 ≤ 0.5
gini = 0.000
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]
class = 9
gini = 0.0
samples = 283
value = [0, 0, 0, 283, 0, 0, 0, 0, 0, 0, 0, 0]
class = 4
P6 ≤ 1.5
gini = 0.698
samples = 82
value = [19, 0, 1, 0, 25, 32, 1, 0, 0, 0, 0, 4]
class = 6
P24 ≤ 12.5
gini = 0.031
samples = 125
value = [123, 2, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 1
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = 7
P4 ≤ 12.5
gini = 0.006
samples = 321
value = [0, 0, 320, 1, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
P6 ≤ 11.5
gini = 0.198
samples = 9
value = [0, 0, 8, 1, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
P2 ≤ 0.5
gini = 0.653
samples = 25
value = [0, 0, 0, 0, 0, 0, 0, 10, 6, 0, 0, 9]
class = 8
P20 ≤ 1.5
gini = 0.144
samples = 141
value = [0, 130, 0, 0, 0, 0, 11, 0, 0, 0, 0, 0]
class = 2
P4 ≤ 5558.0
gini = 0.143
samples = 53
value = [0, 1, 0, 0, 0, 0, 49, 2, 1, 0, 0, 0]
class = 7
gini = 0.0
samples = 3
value = [0, 3, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 2
P16 ≤ 216.0
gini = 0.191
samples = 28
value = [3, 0, 0, 0, 25, 0, 0, 0, 0, 0, 0, 0]
class = 5
P16 ≤ 216.0
gini = 0.555
samples = 54
value = [16, 0, 1, 0, 0, 32, 1, 0, 0, 0, 0, 4]
class = 6
P16 ≤ 166.0
gini = 0.5
samples = 2
value = [1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 1
P29 ≤ 0.5
gini = 0.016
samples = 123
value = [122, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 1
P19 ≤ 221.5
gini = 0.091
samples = 21
value = [0, 0, 20, 1, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
gini = 0.0
samples = 300
value = [0, 0, 300, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
P28 ≤ 1.5
gini = 0.5
samples = 2
value = [0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
P9 ≤ 0.5
gini = 0.653
samples = 25
value = [0, 0, 0, 0, 0, 0, 0, 10, 6, 0, 0, 9]
class = 8
P32 ≤ 1.5
gini = 0.033
samples = 132
value = [0, 130, 0, 0, 0, 0, 2, 0, 0, 0, 0, 0]
class = 2
P2 ≤ 1.5
gini = 0.444
samples = 3
value = [0, 0, 0, 0, 0, 0, 2, 1, 0, 0, 0, 0]
class = 8
P9 ≤ 1.5
gini = 0.039
samples = 50
value = [0, 1, 0, 0, 0, 0, 49, 0, 0, 0, 0, 0]
class = 7
P15 ≤ 21.5
gini = 0.32
samples = 5
value = [4, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 1
gini = 0.0
samples = 118
value = [118, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 1
P19 ≤ 116.0
gini = 0.32
samples = 5
value = [0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 4]
class = 12
P6 ≤ 11.5
gini = 0.059
samples = 33
value = [0, 0, 0, 0, 0, 32, 1, 0, 0, 0, 0, 0]
class = 6
P13 ≤ 2.0
gini = 0.375
samples = 4
value = [0, 0, 0, 0, 0, 3, 1, 0, 0, 0, 0, 0]
class = 6
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = 3
gini = 0.0
samples = 4
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 4]
class = 12
gini = 0.0
samples = 1
value = [0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 3
gini = 0.0
samples = 29
value = [0, 0, 0, 0, 0, 29, 0, 0, 0, 0, 0, 0]
class = 6
gini = 0.0
samples = 4
value = [0, 0, 0, 0, 0, 3, 1, 0, 0, 0, 0, 0]
class = 6
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = 6
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]
class = 7
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]
class = 3
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]
class = 9
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]
class = 2
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]
class = 12
gini = 0.0
samples = 9
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 9, 0, 0]
class = 12
gini = 0.0
samples = 9
value = [0, 0, 0, 0, 0, 0, 0, 6, 0, 0, 0, 0]
class = 9
gini = 0.0
samples = 130
value = [0, 130, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 2
gini = 0.0
samples = 2
value = [0, 0, 0, 0, 0, 2, 0, 0, 0, 0, 0, 0]
class = 7
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = 7
gini = 0.0
samples = 49
value = [0, 0, 0, 0, 0, 0, 49, 0, 0, 0, 0, 0]
class = 7
gini = 0.0
value = [0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = 2