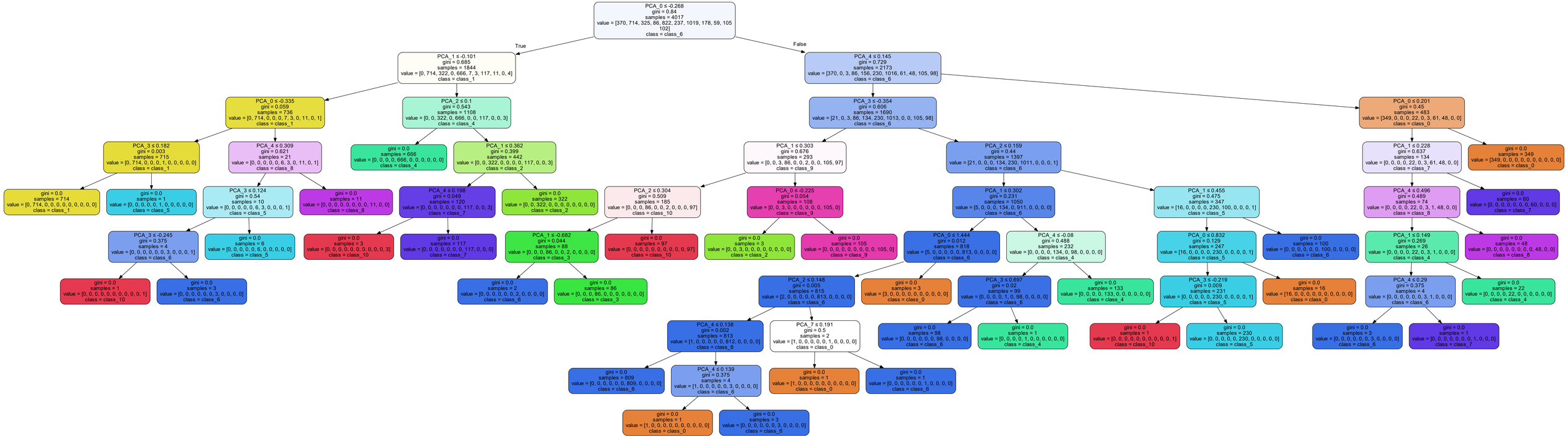
PCA_0 ≤ -0.268
gini = 0.84
samples = 4017
value = [370, 714, 325, 86, 822, 237, 1019, 178, 59, 105, 102]
class = class_6
True
False
PCA_1 ≤ -0.101
gini = 0.685
samples = 1844
value = [0, 714, 322, 0, 666, 7, 3, 117, 11, 0, 4]
class = class_1
PCA_4 ≤ 0.145
gini = 0.729
samples = 2173
value = [370, 0, 3, 86, 156, 230, 1016, 61, 48, 105, 98]
class = class_6
PCA_0 ≤ -0.335
gini = 0.059
samples = 736
value = [0, 714, 0, 0, 0, 7, 3, 0, 11, 0, 1]
class = class_1
PCA_2 ≤ 0.1
gini = 0.543
samples = 1108
value = [0, 0, 322, 0, 666, 0, 0, 117, 0, 0, 3]
class = class_4
PCA_3 ≤ -0.354
gini = 0.606
samples = 1690
value = [21, 0, 3, 86, 134, 230, 1013, 0, 0, 105, 98]
class = class_6
PCA_0 ≤ 0.201
gini = 0.45
samples = 483
value = [349, 0, 0, 0, 22, 0, 3, 61, 48, 0, 0]
class = class_0
PCA_3 ≤ 0.182
gini = 0.003
samples = 715
value = [0, 714, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = class_1
PCA_4 ≤ 0.309
gini = 0.621
samples = 21
value = [0, 0, 0, 0, 0, 6, 3, 0, 11, 0, 1]
class = class_8
gini = 0.0
samples = 666
value = [0, 0, 0, 0, 666, 0, 0, 0, 0, 0, 0]
class = class_4
PCA_1 ≤ 0.362
gini = 0.399
samples = 442
value = [0, 0, 322, 0, 0, 0, 0, 117, 0, 0, 3]
class = class_2
PCA_1 ≤ 0.303
gini = 0.676
samples = 293
value = [0, 0, 3, 86, 0, 0, 2, 0, 0, 105, 97]
class = class_9
PCA_2 ≤ 0.159
gini = 0.44
samples = 1397
value = [21, 0, 0, 0, 134, 230, 1011, 0, 0, 0, 1]
class = class_6
PCA_1 ≤ 0.228
gini = 0.637
samples = 134
value = [0, 0, 0, 0, 22, 0, 3, 61, 48, 0, 0]
class = class_7
gini = 0.0
samples = 349
value = [349, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_0
gini = 0.0
samples = 714
value = [0, 714, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_1
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]
class = class_5
PCA_3 ≤ 0.124
gini = 0.54
samples = 10
value = [0, 0, 0, 0, 0, 6, 3, 0, 0, 0, 1]
class = class_5
gini = 0.0
samples = 11
value = [0, 0, 0, 0, 0, 0, 0, 0, 11, 0, 0]
class = class_8
PCA_4 ≤ 0.198
gini = 0.049
samples = 120
value = [0, 0, 0, 0, 0, 0, 0, 117, 0, 0, 3]
class = class_7
gini = 0.0
samples = 322
value = [0, 0, 322, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_2
PCA_2 ≤ 0.304
gini = 0.509
samples = 185
value = [0, 0, 0, 86, 0, 0, 2, 0, 0, 0, 97]
class = class_10
PCA_0 ≤ -0.225
gini = 0.054
samples = 108
value = [0, 0, 3, 0, 0, 0, 0, 0, 0, 105, 0]
class = class_9
PCA_1 ≤ 0.302
gini = 0.231
samples = 1050
value = [5, 0, 0, 0, 134, 0, 911, 0, 0, 0, 0]
class = class_6
PCA_1 ≤ 0.455
gini = 0.475
samples = 347
value = [16, 0, 0, 0, 0, 230, 100, 0, 0, 0, 1]
class = class_5
PCA_4 ≤ 0.496
gini = 0.489
samples = 74
value = [0, 0, 0, 0, 22, 0, 3, 1, 48, 0, 0]
class = class_8
gini = 0.0
samples = 60
value = [0, 0, 0, 0, 0, 0, 0, 60, 0, 0, 0]
class = class_7
PCA_3 ≤ -0.245
gini = 0.375
samples = 4
value = [0, 0, 0, 0, 0, 0, 3, 0, 0, 0, 1]
class = class_6
gini = 0.0
samples = 6
value = [0, 0, 0, 0, 0, 6, 0, 0, 0, 0, 0]
class = class_5
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 3]
class = class_10
gini = 0.0
samples = 117
value = [0, 0, 0, 0, 0, 0, 0, 117, 0, 0, 0]
class = class_7
PCA_1 ≤ -0.682
gini = 0.044
samples = 88
value = [0, 0, 0, 86, 0, 0, 2, 0, 0, 0, 0]
class = class_3
gini = 0.0
samples = 97
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 97]
class = class_10
gini = 0.0
samples = 3
value = [0, 0, 3, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_2
gini = 0.0
samples = 105
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 105, 0]
class = class_9
PCA_0 ≤ 1.444
gini = 0.012
samples = 818
value = [5, 0, 0, 0, 0, 0, 813, 0, 0, 0, 0]
class = class_6
PCA_4 ≤ -0.08
gini = 0.488
samples = 232
value = [0, 0, 0, 0, 134, 0, 98, 0, 0, 0, 0]
class = class_4
PCA_0 ≤ 0.832
gini = 0.129
samples = 247
value = [16, 0, 0, 0, 0, 230, 0, 0, 0, 0, 1]
class = class_5
gini = 0.0
samples = 100
value = [0, 0, 0, 0, 0, 0, 100, 0, 0, 0, 0]
class = class_6
PCA_1 ≤ 0.149
gini = 0.269
samples = 26
value = [0, 0, 0, 0, 22, 0, 3, 1, 0, 0, 0]
class = class_4
gini = 0.0
samples = 48
value = [0, 0, 0, 0, 0, 0, 0, 0, 48, 0, 0]
class = class_8
gini = 0.0
samples = 10
value = [0, 0, 0, 0, 0, 0, 0, 10, 0, 0, 0]
class = class_8
gini = 0.0
samples = 2
value = [0, 0, 0, 0, 0, 0, 2, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 86
value = [0, 0, 0, 86, 0, 0, 0, 0, 0, 0, 0]
class = class_3
PCA_2 ≤ 0.148
gini = 0.005
samples = 815
value = [2, 0, 0, 0, 0, 0, 813, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 3
value = [3, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_0
PCA_3 ≤ 0.697
gini = 0.02
samples = 99
value = [0, 0, 0, 0, 1, 0, 98, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 133
value = [0, 0, 0, 0, 133, 0, 0, 0, 0, 0, 0]
class = class_4
PCA_3 ≤ -0.219
gini = 0.009
samples = 231
value = [0, 0, 0, 0, 0, 230, 0, 0, 0, 0, 1]
class = class_5
gini = 0.0
samples = 16
value = [16, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_0
PCA_4 ≤ 0.29
gini = 0.375
samples = 4
value = [0, 0, 0, 0, 0, 0, 3, 1, 0, 0, 0]
class = class_6
gini = 0.0
samples = 22
value = [0, 0, 0, 0, 22, 0, 0, 0, 0, 0, 0]
class = class_4
PCA_4 ≤ 0.138
gini = 0.002
samples = 813
value = [1, 0, 0, 0, 0, 0, 812, 0, 0, 0, 0]
class = class_6
PCA_7 ≤ 0.191
gini = 0.5
samples = 2
value = [1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]
class = class_0
gini = 0.0
samples = 98
value = [0, 0, 0, 0, 0, 0, 98, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]
class = class_4
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]
class = class_10
gini = 0.0
samples = 230
value = [0, 0, 0, 0, 0, 230, 0, 0, 0, 0, 0]
class = class_5
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 3, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]
class = class_7
gini = 0.0
samples = 809
value = [0, 0, 0, 0, 0, 0, 809, 0, 0, 0, 0]
class = class_6
PCA_4 ≤ 0.139
gini = 0.375
samples = 4
value = [1, 0, 0, 0, 0, 0, 3, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 1
value = [1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_0
gini = 0.0
samples = 1
value = [0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]
class = class_6
gini = 0.0
samples = 1
value = [1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
class = class_0
gini = 0.0
samples = 3
value = [0, 0, 0, 0, 0, 0, 3, 0, 0, 0, 0]
class = class_6