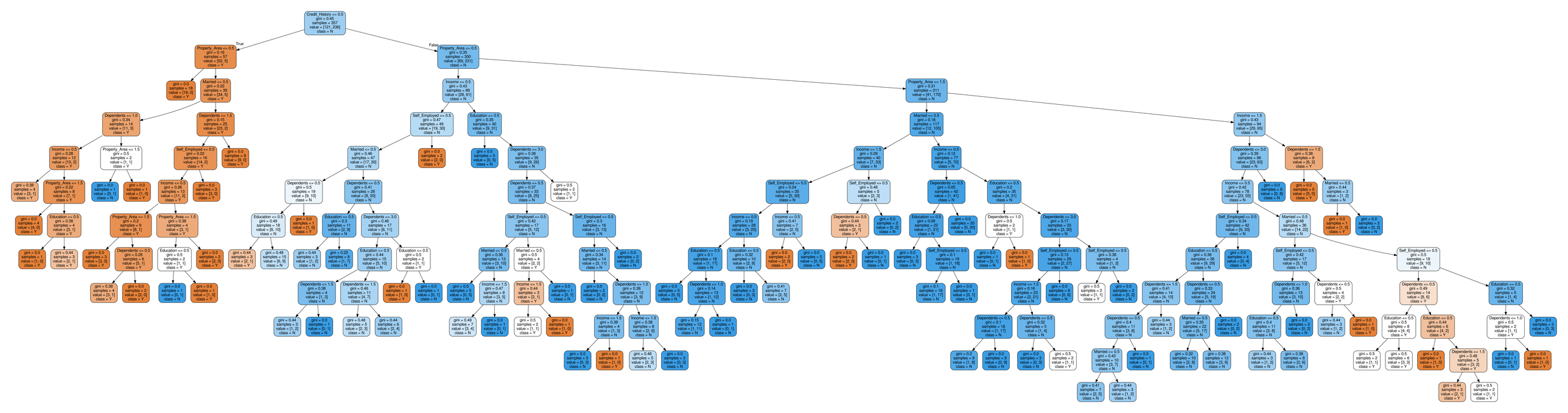
Credit_History <= 0.5
gini = 0.45
samples = 357
value = [121, 236]
class = N
True
False
Property_Area <= 0.5
gini = 0.16
samples = 57
value = [52, 5]
class = Y
gini = 0.0
samples = 18
value = [18, 0]
class = Y
Married <= 0.5
gini = 0.22
samples = 39
value = [34, 5]
class = Y
Dependents <= 1.0
gini = 0.34
samples = 14
value = [11, 3]
class = Y
Dependents <= 1.5
gini = 0.15
samples = 25
value = [23, 2]
class = Y
Income <= 0.5
gini = 0.28
samples = 12
value = [10, 2]
class = Y
Property_Area <= 1.5
gini = 0.5
samples = 2
value = [1, 1]
class = Y
Self_Employed <= 0.5
gini = 0.23
samples = 16
value = [14, 2]
class = Y
gini = 0.0
samples = 9
value = [9, 0]
class = Y
gini = 0.38
samples = 4
value = [3, 1]
class = Y
Property_Area <= 1.5
gini = 0.22
samples = 8
value = [7, 1]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
Income <= 0.5
gini = 0.26
samples = 13
value = [11, 2]
class = Y
gini = 0.0
samples = 3
value = [3, 0]
class = Y
gini = 0.0
samples = 4
value = [4, 0]
class = Y
Education <= 0.5
gini = 0.38
samples = 4
value = [3, 1]
class = Y
Property_Area <= 1.5
gini = 0.2
samples = 9
value = [8, 1]
class = Y
Property_Area <= 1.5
gini = 0.38
samples = 4
value = [3, 1]
class = Y
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.44
samples = 3
value = [2, 1]
class = Y
gini = 0.0
samples = 3
value = [3, 0]
class = Y
Dependents <= 0.5
gini = 0.28
samples = 6
value = [5, 1]
class = Y
Education <= 0.5
gini = 0.5
samples = 2
value = [1, 1]
class = Y
gini = 0.0
samples = 2
value = [2, 0]
class = Y
gini = 0.38
samples = 4
value = [3, 1]
class = Y
gini = 0.0
samples = 2
value = [2, 0]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
Income <= 0.5
gini = 0.43
samples = 89
value = [28, 61]
class = N
Education <= 0.5
gini = 0.35
samples = 40
value = [9, 31]
class = N
Self_Employed <= 0.5
gini = 0.47
samples = 49
value = [19, 30]
class = N
gini = 0.0
samples = 2
value = [2, 0]
class = Y
gini = 0.0
samples = 8
value = [0, 8]
class = N
Dependents <= 3.0
gini = 0.38
samples = 32
value = [9, 23]
class = N
Married <= 0.5
gini = 0.46
samples = 47
value = [17, 30]
class = N
Dependents <= 0.5
gini = 0.5
samples = 19
value = [9, 10]
class = N
Dependents <= 0.5
gini = 0.41
samples = 28
value = [8, 20]
class = N
Dependents <= 0.5
gini = 0.38
samples = 23
value = [8, 15]
class = N
gini = 0.5
samples = 2
value = [1, 1]
class = Y
Education <= 0.5
gini = 0.49
samples = 18
value = [8, 10]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
Education <= 0.5
gini = 0.3
samples = 11
value = [2, 9]
class = N
Dependents <= 3.0
gini = 0.46
samples = 17
value = [6, 11]
class = N
Self_Employed <= 0.5
gini = 0.42
samples = 17
value = [5, 12]
class = N
Self_Employed <= 0.5
gini = 0.3
samples = 16
value = [3, 13]
class = N
gini = 0.44
samples = 3
value = [1, 2]
class = N
gini = 0.48
samples = 15
value = [6, 9]
class = N
gini = 0.44
samples = 3
value = [1, 2]
class = N
gini = 0.22
samples = 8
value = [1, 7]
class = N
Education <= 0.5
gini = 0.44
samples = 15
value = [5, 10]
class = N
Education <= 0.5
gini = 0.5
samples = 2
value = [1, 1]
class = Y
Married <= 0.5
gini = 0.36
samples = 13
value = [3, 10]
class = N
Married <= 0.5
gini = 0.5
samples = 4
value = [2, 2]
class = Y
Married <= 0.5
gini = 0.34
samples = 14
value = [3, 11]
class = N
gini = 0.0
samples = 2
value = [0, 2]
class = N
Dependents <= 1.5
gini = 0.38
samples = 12
value = [3, 9]
class = N
Dependents <= 1.5
gini = 0.38
samples = 11
value = [3, 8]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 5
value = [0, 5]
class = N
Income <= 1.5
gini = 0.47
samples = 8
value = [3, 5]
class = N
Income <= 1.5
gini = 0.44
samples = 3
value = [2, 1]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.49
samples = 7
value = [3, 4]
class = N
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.5
samples = 2
value = [1, 1]
class = Y
gini = 0.0
samples = 1
value = [1, 0]
class = Y
Income <= 1.5
gini = 0.38
samples = 4
value = [1, 3]
class = N
Income <= 1.5
gini = 0.38
samples = 8
value = [2, 6]
class = N
gini = 0.0
samples = 3
value = [3, 0]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.48
samples = 5
value = [2, 3]
class = N
gini = 0.0
samples = 3
value = [0, 3]
class = N
Property_Area <= 1.5
gini = 0.31
samples = 211
value = [41, 170]
class = N
Married <= 0.5
gini = 0.18
samples = 117
value = [12, 105]
class = N
Income <= 0.5
gini = 0.12
samples = 77
value = [5, 72]
class = N
Income <= 1.5
gini = 0.43
samples = 94
value = [29, 65]
class = N
Income <= 1.6
gini = 0.29
samples = 40
value = [7, 33]
class = N
Self_Employed <= 0.5
gini = 0.24
samples = 37
value = [5, 32]
class = N
Dependents <= 0.5
gini = 0.06
samples = 42
value = [1, 41]
class = N
Education <= 0.5
gini = 0.39
samples = 35
value = [4, 31]
class = N
Dependents <= 3.0
gini = 0.39
samples = 69
value = [23, 63]
class = N
Dependents <= 1.5
gini = 0.38
samples = 8
value = [6, 2]
class = Y
Self_Employed <= 0.5
gini = 0.5
samples = 2
value = [1, 1]
class = Y
Self_Employed <= 0.5
gini = 0.48
samples = 5
value = [2, 3]
class = N
Income <= 0.5
gini = 0.19
samples = 28
value = [3, 25]
class = N
Income <= 0.5
gini = 0.41
samples = 7
value = [2, 5]
class = N
Dependents <= 0.5
gini = 0.09
samples = 22
value = [1, 21]
class = N
Self_Employed <= 0.5
gini = 0.36
samples = 19
value = [1, 18]
class = N
Dependents <= 0.5
gini = 0.44
samples = 3
value = [2, 1]
class = Y
gini = 0.0
samples = 2
value = [0, 2]
class = N
Income <= 0.5
gini = 0.42
samples = 78
value = [23, 55]
class = N
gini = 0.0
samples = 8
value = [0, 8]
class = N
Married <= 0.5
gini = 0.44
samples = 3
value = [1, 2]
class = N
gini = 0.0
samples = 2
value = [2, 0]
class = N
gini = 0.0
samples = 2
value = [0, 2]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 2
value = [2, 0]
class = Y
gini = 0.0
samples = 3
value = [0, 3]
class = N
gini = 0.0
samples = 2
value = [0, 2]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 20
value = [0, 20]
class = N
Dependents <= 1.0
gini = 0.5
samples = 2
value = [1, 1]
class = Y
Dependents <= 3.0
gini = 0.17
samples = 33
value = [3, 30]
class = N
Self_Employed <= 0.5
gini = 0.34
samples = 42
value = [9, 33]
class = N
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 1
value = [1, 0]
class = Y
Self_Employed <= 0.5
gini = 0.13
samples = 29
value = [2, 27]
class = N
Self_Employed <= 0.5
gini = 0.38
samples = 4
value = [1, 3]
class = N
Education <= 0.5
gini = 0.36
samples = 38
value = [9, 29]
class = N
gini = 0.0
samples = 4
value = [0, 4]
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Self_Employed <= 0.5
gini = 0.36
samples = 36
value = [14, 22]
class = N
Self_Employed <= 0.5
gini = 0.5
samples = 19
value = [9, 10]
class = N
Dependents <= 0.5
gini = 0.49
samples = 14
value = [8, 6]
class = Y
Education <= 0.5
gini = 0.32
samples = 8
value = [1, 7]
class = N
Dependents <= 0.5
gini = 0.33
samples = 24
value = [5, 19]
class = N
gini = 0.0
samples = 2
value = [0, 2]
class = N
gini = 0.5
samples = 2
value = [1, 1]
class = Y
gini = 0.38
samples = 3
value = [1, 2]
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gini = 0.0
samples = 1
value = [1, 0]
class = Y
Dependents <= 0.5
gini = 0.5
samples = 4
value = [2, 2]
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Education <= 0.5
gini = 0.36
samples = 10
value = [3, 7]
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Dependents <= 0.5
gini = 0.41
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value = [2, 5]
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Dependents <= 0.5
gini = 0.09
samples = 21
value = [1, 20]
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Dependents <= 0.5
gini = 0.41
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value = [2, 5]
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Dependents <= 1.5
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value = [2, 4]
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Education <= 0.5
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value = [2, 7]
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Dependents <= 0.5
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value = [0, 2]
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gini = 0.0
samples = 1
value = [1, 0]
class = Y
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value = [0, 1]
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samples = 2
value = [2, 0]
class = Y
gini = 0.0
samples = 3
value = [0, 3]
class = N
gini = 0.0
samples = 5
value = [0, 5]
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gini = 0.0
samples = 2
value = [2, 0]
class = Y
gini = 0.0
samples = 1
value = [1, 0]
class = Y
gini = 0.0
samples = 1
value = [0, 1]
class = N
gini = 0.0
samples = 3
value = [3, 0]
class = N
gini = 0.0
samples = 2
value = [0, 2]
class = N
gini = 0.1
samples = 18
value = [1, 17]
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gini = 0.0
samples = 1
value = [1, 0]
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gini = 0.0
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samples = 1
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gini = 0.0
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gini = 0.5
samples = 2
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gini = 0.0
samples = 1
value = [1, 0]
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samples = 1
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