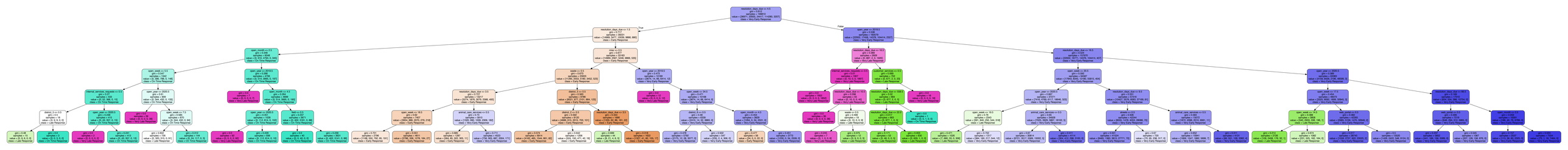

resolution_days_due <= 4.5
gini = 0.612
samples = 199810
value = [36971, 20935, 24417, 114280, 3207]
class = Very Early Response

resolution_days_due <= 1.5
gini = 0.717
samples = 39231
value = [14969, 3477, 10039, 9866, 880]
class = Early Response

True
open_year <= 2019.5
gini = 0.538
samples = 160579
value = [22002, 17458, 14378, 104414, 2327]
class = Very Early Response

False

open_month <= 2.5
gini = 0.346
samples = 6048
value = [0, 910, 4793, 0, 345]
class = On Time Response

misc <= 0.5
gini = 0.677
samples = 33183
value = [14969, 2567, 5246, 9866, 535]
class = Early Response

open_week <= 5.5
gini = 0.547
samples = 1342
value = [0, 396, 798, 0, 148]
class = On Time Response

open_year <= 2019.5
gini = 0.266
samples = 4706
value = [0, 514, 3995, 0, 197]
class = On Time Response

internal_services_requests <= 0.5
gini = 0.27
samples = 433
value = [0, 52, 366, 0, 15]
class = On Time Response

open_year <= 2020.5
gini = 0.61
samples = 909
value = [0, 344, 432, 0, 133]
class = On Time Response

district_5 <= 0.5
gini = 0.5
samples = 18
value = [0, 9, 9, 0, 0]
class = Late Response

open_year <= 2020.5
gini = 0.248
samples = 415
value = [0, 43, 357, 0, 15]
class = On Time Response

gini = 0.48
samples = 15
value = [0, 9, 6, 0, 0]
class = Late Response

gini = 0.0
samples = 3
value = [0, 0, 3, 0, 0]
class = On Time Response

gini = 0.0
samples = 2
value = [0, 0, 0, 0, 2]
class = Very Late Response

gini = 0.241
samples = 413
value = [0, 43, 357, 0, 13]
class = On Time Response

gini = 0.0
samples = 39
value = [0, 0, 0, 0, 39]
class = Very Late Response

open_week <= 7.5
gini = 0.585
samples = 870
value = [0, 344, 432, 0, 94]
class = On Time Response

gini = 0.602
samples = 726
value = [0, 320, 315, 0, 91]
class = Late Response

gini = 0.312
samples = 144
value = [0, 24, 117, 0, 3]
class = On Time Response

gini = 0.0
samples = 7
value = [0, 0, 0, 0, 7]
class = Very Late Response

open_month <= 4.5
gini = 0.264
samples = 4699
value = [0, 514, 3995, 0, 190]
class = On Time Response

open_year <= 2020.5
gini = 0.351
samples = 1028
value = [0, 112, 814, 0, 102]
class = On Time Response

field <= 0.5
gini = 0.237
samples = 3671
value = [0, 402, 3181, 0, 88]
class = On Time Response

gini = 0.0
samples = 92
value = [0, 0, 0, 0, 92]
class = Very Late Response

gini = 0.229
samples = 936
value = [0, 112, 814, 0, 10]
class = On Time Response

gini = 0.0
samples = 40
value = [0, 0, 40, 0, 0]
class = On Time Response

gini = 0.239
samples = 3631
value = [0, 402, 3141, 0, 88]
class = On Time Response

waste <= 0.5
gini = 0.673
samples = 23003
value = [11295, 2553, 5180, 3452, 523]
class = Early Response

open_year <= 2019.5
gini = 0.473
samples = 10180
value = [3674, 14, 66, 6414, 12]
class = Very Early Response

resolution_days_due <= 3.5
gini = 0.727
samples = 13217
value = [5274, 1876, 3079, 2588, 400]
class = Early Response

district_5 <= 0.5
gini = 0.563
samples = 9786
value = [6021, 677, 2101, 864, 123]
class = Early Response

open_week <= 18.5
gini = 0.62
samples = 7407
value = [3954, 886, 2070, 279, 218]
class = Early Response

animal_care_services <= 0.5
gini = 0.73
samples = 5810
value = [1320, 990, 1009, 2309, 182]
class = Very Early Response

gini = 0.701
samples = 2796
value = [1168, 550, 792, 95, 191]
class = Early Response

gini = 0.551
samples = 4611
value = [2786, 336, 1278, 184, 27]
class = Early Response

gini = 0.685
samples = 1287
value = [564, 85, 322, 305, 11]
class = Early Response

gini = 0.711
samples = 4523
value = [756, 905, 687, 2004, 171]
class = Very Early Response

district_2 <= 0.5
gini = 0.592
samples = 8120
value = [4686, 615, 2015, 703, 101]
class = Early Response

resolution_days_due <= 3.5
gini = 0.344
samples = 1666
value = [1335, 62, 86, 161, 22]
class = Early Response

gini = 0.574
samples = 6914
value = [4162, 465, 1544, 661, 82]
class = Early Response

gini = 0.642
samples = 1206
value = [524, 150, 471, 42, 19]
class = Early Response

gini = 0.699
samples = 44
value = [8, 21, 4, 6, 5]
class = Late Response

gini = 0.318
samples = 1622
value = [1327, 41, 82, 155, 17]
class = Early Response

gini = 0.0
samples = 12
value = [0, 0, 0, 0, 12]
class = Very Late Response

open_week <= 34.5
gini = 0.471
samples = 10168
value = [3674, 14, 66, 6414, 0]
class = Very Early Response

district_6 <= 0.5
gini = 0.48
samples = 6339
value = [2410, 14, 32, 3883, 0]
class = Very Early Response

open_month <= 4.5
gini = 0.454
samples = 3829
value = [1264, 0, 34, 2531, 0]
class = Very Early Response

gini = 0.478
samples = 5792
value = [2175, 12, 28, 3577, 0]
class = Very Early Response

gini = 0.502
samples = 547
value = [235, 2, 4, 306, 0]
class = Very Early Response

gini = 0.477
samples = 56
value = [34, 0, 0, 22, 0]
class = Early Response

gini = 0.451
samples = 3773
value = [1230, 0, 34, 2509, 0]
class = Very Early Response

resolution_days_due <= 16.5
gini = 0.389
samples = 2609
value = [0, 687, 2, 0, 1920]
class = Very Late Response

resolution_days_due <= 16.5
gini = 0.524
samples = 157970
value = [22002, 16771, 14376, 104414, 407]
class = Very Early Response

internal_services_requests <= 0.5
gini = 0.01
samples = 1907
value = [0, 10, 0, 0, 1897]
class = Very Late Response

customer_services <= 0.5
gini = 0.069
samples = 702
value = [0, 677, 2, 0, 23]
class = Late Response

gini = 0.0
samples = 1852
value = [0, 0, 0, 0, 1852]
class = Very Late Response

resolution_days_due <= 10.5
gini = 0.298
samples = 55
value = [0, 10, 0, 0, 45]
class = Very Late Response

gini = 0.0
samples = 36
value = [0, 0, 0, 0, 36]
class = Very Late Response

waste <= 0.5
gini = 0.499
samples = 19
value = [0, 10, 0, 0, 9]
class = Late Response

gini = 0.245
samples = 7
value = [0, 1, 0, 0, 6]
class = Very Late Response

gini = 0.375
samples = 12
value = [0, 9, 0, 0, 3]
class = Late Response

resolution_days_due <= 558.5
gini = 0.02
samples = 684
value = [0, 677, 2, 0, 5]
class = Late Response

gini = 0.0
samples = 18
value = [0, 0, 0, 0, 18]
class = Very Late Response

resolution_days_due <= 22.0
gini = 0.017
samples = 683
value = [0, 677, 1, 0, 5]
class = Late Response

gini = 0.0
samples = 1
value = [0, 0, 1, 0, 0]
class = On Time Response

gini = 0.171
samples = 53
value = [0, 48, 0, 0, 5]
class = Late Response

gini = 0.003
samples = 630
value = [0, 629, 1, 0, 0]
class = Late Response

open_week <= 20.5
gini = 0.592
samples = 94587
value = [17843, 8345, 12180, 55815, 404]
class = Very Early Response

open_year <= 2020.5
gini = 0.389
samples = 63383
value = [4159, 8426, 2196, 48599, 3]
class = Very Early Response

open_year <= 2020.5
gini = 0.667
samples = 37271
value = [7416, 4769, 6117, 18646, 323]
class = Very Early Response

resolution_days_due <= 9.5
gini = 0.531
samples = 57316
value = [10427, 3576, 6063, 37169, 81]
class = Very Early Response

open_week <= 19.5
gini = 0.76
samples = 2343
value = [391, 840, 250, 544, 318]
class = Late Response

animal_care_services <= 0.5
gini = 0.65
samples = 34928
value = [7025, 3929, 5867, 18102, 5]
class = Very Early Response

gini = 0.471
samples = 1026
value = [7, 680, 33, 0, 306]
class = Late Response

gini = 0.702
samples = 1317
value = [384, 160, 217, 544, 12]
class = Very Early Response

gini = 0.67
samples = 30814
value = [6721, 3517, 5569, 15002, 5]
class = Very Early Response

gini = 0.411
samples = 4114
value = [304, 412, 298, 3100, 0]
class = Very Early Response

streets <= 0.5
gini = 0.506
samples = 42244
value = [8555, 1478, 4053, 28088, 70]
class = Very Early Response

animal_care_services <= 0.5
gini = 0.584
samples = 15072
value = [1872, 2098, 2010, 9081, 11]
class = Very Early Response

gini = 0.501
samples = 41524
value = [8485, 1383, 3815, 27771, 70]
class = Very Early Response

gini = 0.67
samples = 720
value = [70, 95, 238, 317, 0]
class = Very Early Response

gini = 0.652
samples = 10941
value = [1806, 1547, 1882, 5699, 7]
class = Very Early Response

gini = 0.311
samples = 4131
value = [66, 551, 128, 3382, 4]
class = Very Early Response

open_week <= 17.5
gini = 0.454
samples = 46073
value = [3325, 8092, 1808, 32845, 3]
class = Very Early Response

resolution_days_due <= 66.5
gini = 0.169
samples = 17310
value = [834, 334, 388, 15754, 0]
class = Very Early Response

open_week <= 14.5
gini = 0.388
samples = 3808
value = [340, 2933, 338, 196, 1]
class = Late Response

web_portal <= 0.5
gini = 0.382
samples = 42265
value = [2985, 5159, 1470, 32649, 2]
class = Very Early Response

gini = 0.214
samples = 2726
value = [109, 2408, 176, 32, 1]
class = Late Response

gini = 0.674
samples = 1082
value = [231, 525, 162, 164, 0]
class = Late Response

gini = 0.317
samples = 28745
value = [1559, 2737, 922, 23525, 2]
class = Very Early Response

gini = 0.5
samples = 13520
value = [1426, 2422, 548, 9124, 0]
class = Very Early Response

web_portal <= 0.5
gini = 0.306
samples = 7219
value = [648, 294, 312, 5965, 0]
class = Very Early Response

open_month <= 2.5
gini = 0.059
samples = 10091
value = [186, 40, 76, 9789, 0]
class = Very Early Response

gini = 0.237
samples = 5852
value = [441, 166, 156, 5089, 0]
class = Very Early Response

gini = 0.545
samples = 1367
value = [207, 128, 156, 876, 0]
class = Very Early Response

gini = 0.157
samples = 2537
value = [113, 39, 60, 2325, 0]
class = Very Early Response

gini = 0.024
samples = 7554
value = [73, 1, 16, 7464, 0]
class = Very Early Response