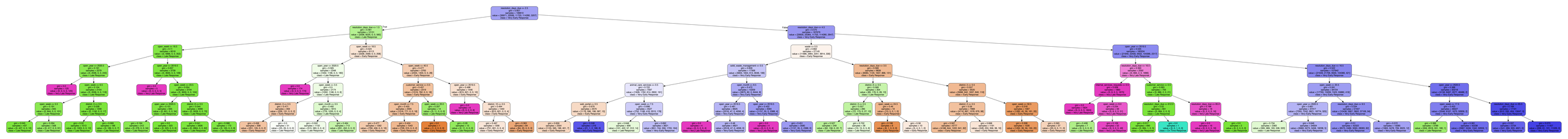

resolution_days_due <= 2.5
gini = 0.607
samples = 199810
value = [36971, 33599, 11753, 114280, 3207]
class = Very Early Response

resolution_days_due <= 1.5
gini = 0.461
samples = 12131
value = [3336, 8235, 0, 0, 560]
class = Late Response

True resolution_days_due <= 4.5
gini = 0.575
samples = 187679
value = [33635, 25364, 11753, 114280, 2647]
class = Very Early Response

False

open_week <= 16.5
gini = 0.11
samples = 6018
value = [0, 5666, 0, 0, 352]
class = Late Response

open_week <= 18.5
gini = 0.524
samples = 6113
value = [3336, 2569, 0, 0, 208]
class = Early Response

open_year <= 2020.5
gini = 0.191
samples = 2279
value = [0, 2036, 0, 0, 243]
class = Late Response

open_year <= 2019.5
gini = 0.057
samples = 3739
value = [0, 3630, 0, 0, 109]
class = Late Response

gini = 0.0
samples = 125
value = [0, 0, 0, 0, 125]
class = Very Late Response

open_week <= 6.5
gini = 0.104
samples = 2154
value = [0, 2036, 0, 0, 118]
class = Late Response

open_week <= 5.5
gini = 0.191
samples = 945
value = [0, 844, 0, 0, 101]
class = Late Response

district_3 <= 0.5
gini = 0.028
samples = 1209
value = [0, 1192, 0, 0, 17]
class = Late Response

gini = 0.045
samples = 437
value = [0, 427, 0, 0, 10]
class = Late Response

gini = 0.294
samples = 508
value = [0, 417, 0, 0, 91]
class = Late Response

gini = 0.02
samples = 1013
value = [0, 1003, 0, 0, 10]
class = Late Response

gini = 0.069
samples = 196
value = [0, 189, 0, 0, 7]
class = Late Response

gini = 0.0
samples = 5
value = [0, 0, 0, 0, 5]
class = Very Late Response

open_week <= 23.5
gini = 0.054
samples = 3734
value = [0, 3630, 0, 0, 104]
class = Late Response

open_year <= 2020.5
gini = 0.101
samples = 635
value = [0, 601, 0, 0, 34]
class = Late Response

district_8 <= 0.5
gini = 0.044
samples = 3099
value = [0, 3029, 0, 0, 70]
class = Late Response

gini = 0.194
samples = 312
value = [0, 278, 0, 0, 34]
class = Late Response

gini = 0.0
samples = 323
value = [0, 323, 0, 0, 0]
class = Late Response

gini = 0.041
samples = 2926
value = [0, 2864, 0, 0, 62]
class = Late Response

gini = 0.088
samples = 173
value = [0, 165, 0, 0, 8]
class = Late Response

open_year <= 2020.5
gini = 0.565
samples = 2348
value = [1002, 1166, 0, 0, 180]
class = Late Response

open_week <= 40.5
gini = 0.477
samples = 3765
value = [2334, 1403, 0, 0, 28]
class = Early Response

gini = 0.0
samples = 174
value = [0, 0, 0, 0, 174]
class = Very Late Response

open_week <= 3.5
gini = 0.5
samples = 2174
value = [1002, 1166, 0, 0, 6]
class = Late Response

district_3 <= 0.5
gini = 0.471
samples = 359
value = [226, 131, 0, 0, 2]
class = Early Response

open_month <= 3.5
gini = 0.492
samples = 1815
value = [776, 1035, 0, 0, 4]
class = Late Response

gini = 0.458
samples = 308
value = [201, 105, 0, 0, 2]
class = Early Response

gini = 0.5
samples = 51
value = [25, 26, 0, 0, 0]
class = Late Response

gini = 0.502
samples = 1102
value = [515, 583, 0, 0, 4]
class = Late Response

gini = 0.464
samples = 713
value = [261, 452, 0, 0, 0]
class = Late Response

customer_service <= 0.5
gini = 0.457
samples = 2319
value = [1519, 782, 0, 0, 18]
class = Early Response

open_year <= 2019.5
gini = 0.498
samples = 1446
value = [815, 621, 0, 0, 10]
class = Early Response

open_month <= 7.5
gini = 0.455
samples = 2305
value = [1516, 771, 0, 0, 18]
class = Early Response

open_week <= 20.0
gini = 0.337
samples = 14
value = [3, 11, 0, 0, 0]
class = Late Response

gini = 0.477
samples = 1262
value = [790, 456, 0, 0, 16]
class = Early Response

gini = 0.424
samples = 1043
value = [726, 315, 0, 0, 2]
class = Early Response

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

gini = 0.26
samples = 13
value = [2, 11, 0, 0, 0]
class = Late Response

gini = 0.0
samples = 6
value = [0, 0, 0, 0, 6]
class = Very Late Response

district_10 <= 0.5
gini = 0.494
samples = 1440
value = [815, 621, 0, 0, 4]
class = Early Response

gini = 0.497
samples = 1356
value = [751, 601, 0, 0, 4]
class = Early Response

gini = 0.363
samples = 84
value = [64, 20, 0, 0, 0]
class = Early Response

waste <= 0.5
gini = 0.662
samples = 27145
value = [11686, 2964, 2251, 9914, 330]
class = Early Response

open_year <= 2019.5
gini = 0.535
samples = 160534
value = [21949, 22400, 9502, 104366, 2317]
class = Very Early Response

solid_waste_management <= 0.5
gini = 0.609
samples = 17306
value = [5603, 1844, 614, 9046, 199]
class = Very Early Response

resolution_days_due <= 3.5
gini = 0.569
samples = 9839
value = [6083, 1120, 1637, 868, 131]
class = Early Response

animal_care_services <= 0.5
gini = 0.722
samples = 7097
value = [1928, 1762, 614, 2602, 191]
class = Very Early Response

open_month <= 8.5
gini = 0.472
samples = 10209
value = [3675, 82, 0, 6444, 8]
class = Very Early Response

web_portal <= 0.5
gini = 0.679
samples = 2570
value = [1176, 596, 198, 587, 13]
class = Early Response

open_week <= 7.5
gini = 0.698
samples = 4527
value = [752, 1166, 416, 2015, 178]
class = Very Early Response

gini = 0.659
samples = 2354
value = [1155, 595, 196, 401, 7]
class = Early Response

gini = 0.248
samples = 216
value = [21, 1, 2, 186, 6]
class = Very Early Response

gini = 0.648
samples = 906
value = [101, 422, 57, 312, 14]
class = Late Response

gini = 0.692
samples = 3621
value = [651, 744, 359, 1703, 164]
class = Very Early Response

open_year <= 2019.5
gini = 0.481
samples = 6625
value = [2518, 47, 0, 4056, 4]
class = Very Early Response

open_year <= 2019.5
gini = 0.452
samples = 3584
value = [1157, 35, 0, 2388, 4]
class = Very Early Response

gini = 0.0
samples = 4
value = [0, 0, 0, 0, 4]
class = Very Late Response

gini = 0.48
samples = 6621
value = [2518, 47, 0, 4056, 0]
class = Very Early Response

gini = 0.0
samples = 4
value = [0, 0, 0, 0, 4]
class = Very Late Response

gini = 0.451
samples = 3580
value = [1157, 35, 0, 2388, 0]
class = Very Early Response

district_9 <= 0.5
gini = 0.569
samples = 304
value = [85, 178, 0, 28, 13]
class = Late Response

district_5 <= 0.5
gini = 0.557
samples = 9535
value = [5998, 942, 1637, 840, 118]
class = Early Response

district_3 <= 0.5
gini = 0.557
samples = 285
value = [72, 173, 0, 27, 13]
class = Late Response

open_week <= 24.5
gini = 0.46
samples = 19
value = [13, 5, 0, 1, 0]
class = Early Response

gini = 0.527
samples = 249
value = [62, 158, 0, 22, 7]
class = Late Response

gini = 0.702
samples = 36
value = [10, 15, 0, 5, 6]
class = Late Response

gini = 0.198
samples = 9
value = [8, 1, 0, 0, 0]
class = Early Response

gini = 0.58
samples = 10
value = [5, 4, 0, 1, 0]
class = Early Response

district_2 <= 0.5
gini = 0.59
samples = 7968
value = [4716, 897, 1578, 679, 98]
class = Early Response

open_week <= 50.5
gini = 0.318
samples = 1567
value = [1282, 45, 59, 161, 20]
class = Early Response

gini = 0.567
samples = 6777
value = [4188, 644, 1222, 641, 82]
class = Early Response

gini = 0.668
samples = 1191
value = [528, 253, 356, 38, 16]
class = Early Response

gini = 0.308
samples = 1530
value = [1262, 39, 59, 150, 20]
class = Early Response

gini = 0.593
samples = 37
value = [20, 6, 0, 11, 0]
class = Early Response

resolution_days_due <= 16.5
gini = 0.393
samples = 2592
value = [0, 694, 2, 0, 1896]
class = Very Late Response

resolution_days_due <= 16.5
gini = 0.522
samples = 157942
value = [21949, 21706, 9500, 104366, 421]
class = Very Early Response

internal_services_requests <= 0.5
gini = 0.008
samples = 1883
value = [0, 8, 0, 0, 1875]
class = Very Late Response

customer_service <= 0.5
gini = 0.063
samples = 709
value = [0, 686, 2, 0, 21]
class = Late Response

gini = 0.0
samples = 1824
value = [0, 0, 0, 0, 1824]
class = Very Late Response

open_week <= 6.0
gini = 0.234
samples = 59
value = [0, 8, 0, 0, 51]
class = Very Late Response

gini = 0.408
samples = 7
value = [0, 5, 0, 0, 2]
class = Late Response

gini = 0.109
samples = 52
value = [0, 3, 0, 0, 49]
class = Very Late Response

resolution_days_due <= 612.0
gini = 0.02
samples = 691
value = [0, 684, 2, 0, 5]
class = Late Response

resolution_days_due <= 85.0
gini = 0.198
samples = 18
value = [0, 2, 0, 0, 16]
class = Very Late Response

gini = 0.017
samples = 690
value = [0, 684, 1, 0, 5]
class = Late Response

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

gini = 0.0
samples = 16
value = [0, 0, 0, 0, 16]
class = Very Late Response

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

open_week <= 20.5
gini = 0.591
samples = 94724
value = [17793, 13209, 7423, 55880, 419]
class = Very Early Response

open_year <= 2020.5
gini = 0.388
samples = 63218
value = [4156, 8497, 2077, 48486, 2]
class = Very Early Response

open_year <= 2020.5
gini = 0.661
samples = 37317
value = [7355, 7242, 3621, 18774, 325]
class = Very Early Response

resolution_days_due <= 9.5
gini = 0.534
samples = 57407
value = [10438, 5967, 3802, 37106, 94]
class = Very Early Response

gini = 0.734
samples = 2383
value = [395, 969, 163, 536, 320]
class = Late Response

gini = 0.646
samples = 34934
value = [6960, 6273, 3458, 18238, 5]
class = Very Early Response

gini = 0.51
samples = 42322
value = [8575, 2489, 3093, 28083, 82]
class = Very Early Response

gini = 0.572
samples = 15085
value = [1863, 3478, 709, 9023, 12]
class = Very Early Response

open_week <= 17.5
gini = 0.453
samples = 46027
value = [3346, 8167, 1673, 32839, 2]
class = Very Early Response

resolution_days_due <= 65.5
gini = 0.168
samples = 17191
value = [810, 330, 404, 15647, 0]
class = Very Early Response

gini = 0.388
samples = 3789
value = [359, 2918, 331, 180, 1]
class = Late Response

gini = 0.381
samples = 42238
value = [2987, 5249, 1342, 32659, 1]
class = Very Early Response

gini = 0.337
samples = 5734
value = [541, 269, 303, 4621, 0]
class = Very Early Response

gini = 0.073
samples = 11457
value = [269, 61, 101, 11026, 0]
class = Very Early Response