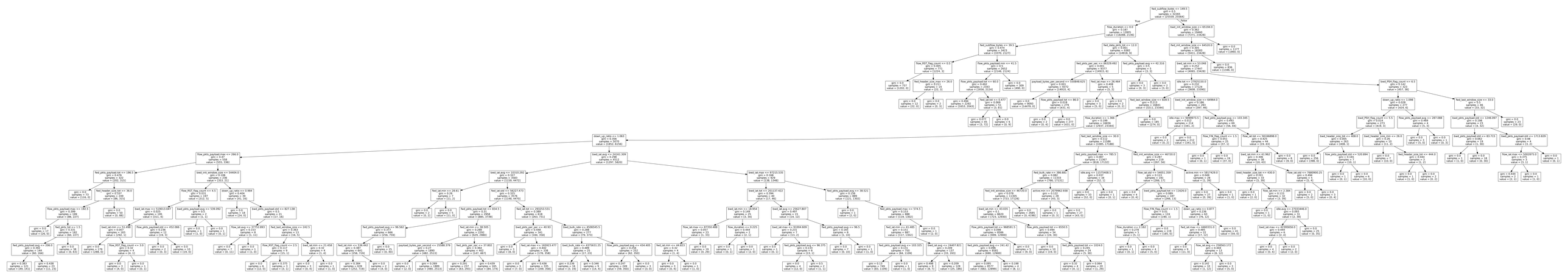

fwd_subflow_bytes <= 149.5
gini = 0.5
samples = 32265
value = [25559, 25564]

flow_duration <= 0.0
gini = 0.187
samples = 12805
value = [18288, 2136]

True

bwd_init_window_size <= 65194.0
gini = 0.362
samples = 19460
value = [7271, 23428]

False

fwd_subflow_bytes <= 39.5
gini = 0.474
samples = 3423
value = [3370, 2127]

fwd_data_pkts_tot <= 12.0
gini = 0.001
samples = 9382
value = [14918, 9]

flow_RST_flag_count <= 0.5
gini = 0.005
samples = 771
value = [1224, 3]

flow_pkts_payload.min <= 41.5
gini = 0.5
samples = 2652
value = [2146, 2124]

gini = 0.0
samples = 757
value = [1202, 0]

fwd_header_size_max <= 26.0
gini = 0.211
samples = 14
value = [22, 3]

gini = 0.0
samples = 12
value = [22, 0]

gini = 0.0
samples = 2
value = [0, 3]

flow_pkts_payload.tot <= 60.0
gini = 0.492
samples = 2343
value = [1656, 2124]

gini = 0.0
samples = 309
value = [490, 0]

gini = 0.494
samples = 2292
value = [1653, 2043]

fwd_iat.tot <= 0.477
gini = 0.069
samples = 51
value = [3, 81]

gini = 0.077
samples = 45
value = [3, 72]

gini = 0.0
samples = 6
value = [0, 9]

fwd_pkts_per_sec <= 66329.492
gini = 0.001
samples = 9377
value = [14915, 6]

fwd_pkts_payload.avg <= 42.316
gini = 0.5
samples = 5
value = [3, 3]

payload_bytes_per_second <= 550848.625
gini = 0.001
samples = 9372
value = [14910, 4]

fwd_iat.max <= 26.464
gini = 0.408
samples = 5
value = [5, 2]

gini = 0.0
samples = 9093
value = [14479, 0]

flow_pkts_payload.tot <= 86.0
gini = 0.018
samples = 279
value = [431, 4]

gini = 0.0
samples = 2
value = [0, 4]

gini = 0.0
samples = 277
value = [431, 0]

gini = 0.0
samples = 3
value = [5, 0]

gini = 0.0
samples = 2
value = [0, 2]

gini = 0.0
samples = 3
value = [0, 3]

gini = 0.0
samples = 2
value = [3, 0]

fwd_init_window_size <= 64520.0
gini = 0.305
samples = 18283
value = [5411, 23428]

gini = 0.0
samples = 1177
value = [1860, 0]

bwd_iat.min <= 53.048
gini = 0.252
samples = 17447
value = [4065, 23428]

gini = 0.0
samples = 836
value = [1346, 0]

idle.tot <= 27925150.0
gini = 0.232
samples = 17124
value = [3608, 23390]

bwd_PSH_flag_count <= 6.5
gini = 0.142
samples = 323
value = [457, 38]

fwd_last_window_size <= 828.5
gini = 0.213
samples = 16841
value = [3211, 23344]

bwd_init_window_size <= 64964.0
gini = 0.186
samples = 283
value = [397, 46]

flow_duration <= 1.366
gini = 0.199
samples = 16656
value = [2937, 23344]

gini = 0.0
samples = 185
value = [274, 0]

down_up_ratio <= 1.063
gini = 0.356
samples = 5070
value = [1852, 6156]

fwd_last_window_size <= 30.0
gini = 0.112
samples = 11586
value = [1085, 17188]

flow_pkts_payload.max <= 266.0
gini = 0.47
samples = 558
value = [555, 336]

bwd_iat.avg <= 24161.309
gini = 0.298
samples = 4512
value = [1297, 5820]

fwd_pkts_payload.tot <= 196.5
gini = 0.476
samples = 322
value = [202, 315]

bwd_init_window_size <= 54404.0
gini = 0.106
samples = 236
value = [353, 21]

gini = 0.0
samples = 73
value = [116, 0]

fwd_header_size_tot <= 36.0
gini = 0.337
samples = 249
value = [86, 315]

flow_pkts_payload.max <= 192.5
gini = 0.399
samples = 199
value = [86, 227]

gini = 0.0
samples = 50
value = [0, 88]

gini = 0.0
samples = 17
value = [26, 0]

fwd_pkts_tot <= 1.5
gini = 0.331
samples = 182
value = [60, 227]

fwd_pkts_payload.avg <= 206.0
gini = 0.392
samples = 144
value = [60, 164]

gini = 0.0
samples = 38
value = [0, 63]

gini = 0.383
samples = 121
value = [49, 141]

gini = 0.438
samples = 23
value = [11, 23]

flow_RST_flag_count <= 4.5
gini = 0.031
samples = 197
value = [312, 5]

down_up_ratio <= 0.984
gini = 0.404
samples = 39
value = [41, 16]

bwd_iat.max <= 519013.047
gini = 0.025
samples = 195
value = [311, 4]

bwd_pkts_payload.avg <= 539.092
gini = 0.5
samples = 2
value = [1, 1]

bwd_iat.min <= 51.498
gini = 0.007
samples = 183
value = [292, 1]

flow_pkts_payload.std <= 452.066
gini = 0.236
samples = 12
value = [19, 3]

gini = 0.0
samples = 179
value = [288, 0]

flow_RST_flag_count <= 3.0
gini = 0.32
samples = 4
value = [4, 1]

gini = 0.0
samples = 3
value = [4, 0]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 2
value = [0, 3]

gini = 0.0
samples = 10
value = [19, 0]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 18
value = [24, 0]

bwd_pkts_payload.std <= 827.138
gini = 0.5
samples = 21
value = [17, 16]

flow_iat.avg <= 37752.893
gini = 0.153
samples = 8
value = [1, 11]

fwd_last_window_size <= 242.5
gini = 0.363
samples = 13
value = [16, 5]

gini = 0.0
samples = 7
value = [0, 11]

gini = 0.0
samples = 1
value = [1, 0]

flow_RST_flag_count <= 2.5
gini = 0.117
samples = 9
value = [15, 1]

bwd_iat.min <= 21.458
gini = 0.32
samples = 4
value = [1, 4]

gini = 0.0
samples = 6
value = [12, 0]

gini = 0.375
samples = 3
value = [3, 1]

gini = 0.0
samples = 3
value = [0, 4]

gini = 0.0
samples = 1
value = [1, 0]

bwd_iat.avg <= 10310.292
gini = 0.327
samples = 3583
value = [1159, 4472]

bwd_iat.max <= 97215.535
gini = 0.168
samples = 929
value = [138, 1348]

fwd_iat.min <= 28.61
gini = 0.26
samples = 7
value = [11, 2]

fwd_iat.std <= 56227.473
gini = 0.325
samples = 3576
value = [1148, 4470]

gini = 0.0
samples = 2
value = [0, 2]

gini = 0.0
samples = 5
value = [11, 0]

fwd_pkts_payload.tot <= 834.5
gini = 0.31
samples = 2958
value = [885, 3739]

fwd_iat.tot <= 293253.531
gini = 0.389
samples = 618
value = [263, 731]

fwd_pkts_payload.avg <= 96.562
gini = 0.377
samples = 666
value = [256, 759]

fwd_iat.min <= 38.505
gini = 0.288
samples = 2292
value = [629, 2980]

fwd_iat.min <= 536.442
gini = 0.387
samples = 641
value = [256, 719]

gini = 0.0
samples = 25
value = [0, 40]

gini = 0.384
samples = 639
value = [252, 719]

gini = 0.0
samples = 2
value = [4, 0]

payload_bytes_per_second <= 25588.379
gini = 0.27
samples = 1890
value = [482, 2513]

fwd_pkts_per_sec <= 37.802
gini = 0.364
samples = 402
value = [147, 467]

gini = 0.0
samples = 1
value = [2, 0]

gini = 0.269
samples = 1889
value = [480, 2513]

gini = 0.291
samples = 237
value = [63, 293]

gini = 0.439
samples = 165
value = [84, 174]

bwd_pkts_per_sec <= 40.93
gini = 0.448
samples = 341
value = [184, 358]

bwd_bulk_rate <= 4506545.5
gini = 0.288
samples = 277
value = [79, 373]

gini = 0.0
samples = 3
value = [8, 0]

fwd_iat.max <= 165923.477
gini = 0.442
samples = 338
value = [176, 358]

gini = 0.0
samples = 3
value = [7, 0]

gini = 0.436
samples = 335
value = [169, 358]

bwd_bulk_rate <= 4375631.25
gini = 0.489
samples = 25
value = [17, 23]

flow_pkts_payload.avg <= 434.405
gini = 0.256
samples = 252
value = [62, 350]

gini = 0.236
samples = 16
value = [3, 19]

gini = 0.346
samples = 9
value = [14, 4]

gini = 0.247
samples = 249
value = [59, 350]

gini = 0.0
samples = 3
value = [3, 0]

bwd_iat.tot <= 201137.422
gini = 0.394
samples = 40
value = [17, 46]

fwd_pkts_payload.avg <= 38.521
gini = 0.156
samples = 889
value = [121, 1302]

bwd_iat.min <= 18.954
gini = 0.149
samples = 25
value = [3, 34]

bwd_iat.avg <= 25627.807
gini = 0.497
samples = 15
value = [14, 12]

flow_iat.max <= 87350.488
gini = 0.057
samples = 23
value = [1, 33]

flow_duration <= 0.225
gini = 0.444
samples = 2
value = [2, 1]

fwd_iat.min <= 44.823
gini = 0.32
samples = 4
value = [1, 4]

gini = 0.0
samples = 19
value = [0, 29]

gini = 0.0
samples = 3
value = [0, 4]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 1
value = [2, 0]

bwd_iat.max <= 91004.609
gini = 0.231
samples = 7
value = [13, 2]

fwd_pkts_payload.avg <= 96.5
gini = 0.165
samples = 8
value = [1, 10]

gini = 0.0
samples = 1
value = [0, 1]

fwd_pkts_payload.avg <= 96.375
gini = 0.133
samples = 6
value = [13, 1]

gini = 0.0
samples = 4
value = [12, 0]

gini = 0.5
samples = 2
value = [1, 1]

gini = 0.0
samples = 7
value = [0, 10]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.0
samples = 1
value = [2, 0]

fwd_pkts_payload.max <= 574.5
gini = 0.153
samples = 888
value = [119, 1302]

fwd_iat.min <= 41.485
gini = 0.151
samples = 887
value = [117, 1302]

gini = 0.0
samples = 1
value = [2, 0]

fwd_pkts_payload.avg <= 103.325
gini = 0.131
samples = 750
value = [84, 1109]

bwd_iat.avg <= 24407.821
gini = 0.249
samples = 137
value = [33, 193]

gini = 0.13
samples = 749
value = [83, 1109]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.498
samples = 9
value = [8, 7]

gini = 0.209
samples = 128
value = [25, 186]

fwd_pkts_payload.max <= 785.5
gini = 0.087
samples = 11367
value = [818, 17132]

fwd_init_window_size <= 46720.0
gini = 0.287
samples = 219
value = [267, 56]

fwd_bulk_rate <= 386.681
gini = 0.082
samples = 11333
value = [766, 17131]

idle.avg <= 11575408.5
gini = 0.037
samples = 34
value = [52, 1]

fwd_init_window_size <= 46720.0
gini = 0.078
samples = 11305
value = [723, 17128]

active.min <= 2079962.938
gini = 0.122
samples = 28
value = [43, 3]

bwd_iat.min <= 43.035
gini = 0.1
samples = 8620
value = [723, 12930]

gini = 0.0
samples = 2685
value = [0, 4198]

flow_pkts_payload.tot <= 968591.5
gini = 0.098
samples = 8586
value = [699, 12900]

flow_pkts_payload.tot <= 6550.5
gini = 0.494
samples = 34
value = [24, 30]

fwd_pkts_payload.avg <= 241.42
gini = 0.096
samples = 8581
value = [690, 12900]

gini = 0.0
samples = 5
value = [9, 0]

gini = 0.095
samples = 8577
value = [682, 12899]

gini = 0.198
samples = 4
value = [8, 1]

gini = 0.0
samples = 10
value = [19, 0]

fwd_pkts_payload.tot <= 1024.0
gini = 0.245
samples = 24
value = [5, 30]

gini = 0.32
samples = 4
value = [4, 1]

gini = 0.064
samples = 20
value = [1, 29]

gini = 0.0
samples = 1
value = [0, 3]

gini = 0.0
samples = 27
value = [43, 0]

gini = 0.0
samples = 33
value = [52, 0]

gini = 0.0
samples = 1
value = [0, 1]

flow_iat.std <= 54051.359
gini = 0.113
samples = 191
value = [266, 17]

active.min <= 5817429.0
gini = 0.049
samples = 28
value = [1, 39]

gini = 0.0
samples = 4
value = [0, 4]

bwd_pkts_payload.tot <= 11626.0
gini = 0.089
samples = 187
value = [266, 13]

flow_FIN_flag_count <= 1.5
gini = 0.01
samples = 124
value = [190, 1]

down_up_ratio <= 0.877
gini = 0.236
samples = 63
value = [76, 12]

flow_duration <= 2.162
gini = 0.278
samples = 5
value = [5, 1]

gini = 0.0
samples = 119
value = [185, 0]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 4
value = [5, 0]

fwd_iat.max <= 4460331.0
gini = 0.485
samples = 22
value = [17, 12]

gini = 0.0
samples = 41
value = [59, 0]

gini = 0.0
samples = 9
value = [11, 0]

flow_iat.avg <= 258563.172
gini = 0.444
samples = 13
value = [6, 12]

gini = 0.142
samples = 10
value = [1, 12]

gini = 0.0
samples = 3
value = [5, 0]

gini = 0.0
samples = 27
value = [0, 39]

gini = 0.0
samples = 1
value = [1, 0]

idle.max <= 9499973.5
gini = 0.012
samples = 214
value = [341, 2]

fwd_pkts_payload.avg <= 103.345
gini = 0.493
samples = 69
value = [56, 44]

gini = 0.0
samples = 2
value = [0, 2]

gini = 0.0
samples = 212
value = [341, 0]

flow_FIN_flag_count <= 1.5
gini = 0.051
samples = 25
value = [37, 1]

flow_iat.tot <= 58166898.0
gini = 0.425
samples = 44
value = [19, 43]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 24
value = [37, 0]

bwd_iat.min <= 41.962
gini = 0.306
samples = 38
value = [10, 43]

gini = 0.0
samples = 6
value = [9, 0]

bwd_header_size_tot <= 430.0
gini = 0.201
samples = 33
value = [5, 39]

flow_iat.std <= 7680900.25
gini = 0.494
samples = 5
value = [5, 4]

gini = 0.0
samples = 1
value = [2, 0]

flow_iat.min <= 2.384
gini = 0.133
samples = 32
value = [3, 39]

gini = 0.0
samples = 1
value = [1, 0]

idle.avg <= 27033446.0
gini = 0.093
samples = 31
value = [2, 39]

bwd_iat.max <= 42395656.0
gini = 0.444
samples = 6
value = [2, 4]

gini = 0.0
samples = 25
value = [0, 35]

gini = 0.0
samples = 4
value = [0, 4]

gini = 0.0
samples = 2
value = [2, 0]

gini = 0.0
samples = 2
value = [5, 0]

gini = 0.0
samples = 3
value = [0, 4]

down_up_ratio <= 1.098
gini = 0.028
samples = 277
value = [424, 6]

fwd_last_window_size <= 33.0
gini = 0.5
samples = 46
value = [33, 32]

bwd_PSH_flag_count <= 5.5
gini = 0.014
samples = 273
value = [419, 3]

flow_pkts_payload.avg <= 287.088
gini = 0.469
samples = 4
value = [5, 3]

bwd_header_size_tot <= 408.0
gini = 0.005
samples = 263
value = [408, 1]

bwd_header_size_min <= 26.0
gini = 0.26
samples = 10
value = [11, 2]

gini = 0.0
samples = 256
value = [398, 0]

flow_pkts_payload.std <= 520.894
gini = 0.165
samples = 7
value = [10, 1]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.0
samples = 6
value = [10, 0]

gini = 0.0
samples = 7
value = [10, 0]

fwd_header_size_tot <= 444.0
gini = 0.444
samples = 3
value = [1, 2]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.0
samples = 2
value = [0, 2]

gini = 0.0
samples = 3
value = [5, 0]

gini = 0.0
samples = 1
value = [0, 3]

bwd_pkts_payload.std <= 1246.097
gini = 0.198
samples = 23
value = [4, 32]

gini = 0.0
samples = 23
value = [29, 0]

bwd_pkts_payload.std <= 83.715
gini = 0.062
samples = 19
value = [1, 30]

bwd_pkts_payload.std <= 1713.829
gini = 0.48
samples = 4
value = [3, 2]

gini = 0.0
samples = 1
value = [1, 0]

gini = 0.0
samples = 18
value = [0, 30]

flow_iat.max <= 5002875.0
gini = 0.375
samples = 3
value = [3, 1]

gini = 0.0
samples = 1
value = [0, 1]

gini = 0.444
samples = 2
value = [2, 1]

gini = 0.0
samples = 1
value = [1, 0]