

fwd\_subflow\_bytes <= 149.5  
gini = 0.5  
samples = 51123  
value = [25562, 25561]

True  
flow\_duration <= 0.0  
gini = 0.182  
samples = 20308  
value = [18254, 2054]

False  
bwd\_init\_window\_size <= 65194.0  
gini = 0.362  
samples = 30815  
value = [7308, 23507]

fwd\_pkts\_payload.tot <= 39.5  
gini = 0.471  
samples = 5394  
value = [3352, 2042]

idle.tot <= 4531242112.0  
gini = 0.002  
samples = 14914  
value = [14902, 12]

fwd\_init\_window\_size <= 64520.0  
gini = 0.305  
samples = 28935  
value = [5428, 23507]

gini = 0.0  
samples = 1880  
value = [1880, 0]

flow\_RST\_flag\_count <= 0.5  
gini = 0.005  
samples = 1289  
value = [1286, 3]

fwd\_pkts\_payload.avg <= 40.5  
gini = 0.5  
samples = 4105  
value = [2066, 2039]

fwd\_pkts\_per\_sec <= 66329.492  
gini = 0.001  
samples = 14910  
value = [14901, 9]

fwd\_pkts\_payload.std <= 3.676  
gini = 0.375  
samples = 4  
value = [1, 3]

bwd\_iat.min <= 52.571  
gini = 0.254  
samples = 27643  
value = [4136, 23507]

gini = 0.0  
samples = 1292  
value = [1292, 0]

gini = 0.0  
samples = 1267  
value = [1267, 0]

fwd\_init\_window\_size <= 134.0  
gini = 0.236  
samples = 22  
value = [19, 3]

fwd\_data\_pkts.tot <= 1.5  
gini = 0.493  
samples = 3636  
value = [1597, 2039]

gini = 0.0  
samples = 469  
value = [469, 0]

fwd\_PSH\_flag\_count <= 11.0  
gini = 0.001  
samples = 14901  
value = [14895, 6]

fwd\_pkts\_per\_sec <= 75597.586  
gini = 0.444  
samples = 9  
value = [6, 3]

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

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

fwd\_last\_window\_size <= 827.5  
gini = 0.233  
samples = 27111  
value = [3647, 23464]

bwd\_PSH\_flag\_count <= 5.5  
gini = 0.149  
samples = 532  
value = [489, 43]

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

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

gini = 0.494  
samples = 3572  
value = [1593, 1979]

flow\_iat.min <= 0.477  
gini = 0.117  
samples = 64  
value = [4, 60]

payload\_bytes\_per\_second <= 1447400.625  
gini = 0.001  
samples = 14899  
value = [14894, 5]

active.min <= 102223.398  
gini = 0.5  
samples = 2  
value = [1, 1]

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

flow\_pkts\_payload.avg <= 38.0  
gini = 0.245  
samples = 7  
value = [6, 1]

flow\_duration <= 58.37  
gini = 0.215  
samples = 26749  
value = [3285, 23464]

gini = 0.0  
samples = 362  
value = [362, 0]

down\_up\_ratio <= 1.098  
gini = 0.014  
samples = 429  
value = [426, 3]

fwd\_last\_window\_size <= 33.0  
gini = 0.475  
samples = 103  
value = [63, 40]

gini = 0.0  
samples = 56  
value = [55, 1]

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

gini = 0.131  
samples = 57  
value = [4, 53]

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

bwd\_header\_size\_min <= 38.0  
gini = 0.001  
samples = 14889  
value = [14885, 4]

fwd\_iat.max <= 51.022  
gini = 0.18  
samples = 10  
value = [9, 1]

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

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

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

fwd\_pkts\_payload.min <= 44.5  
gini = 0.444  
samples = 3  
value = [2, 1]

flow\_duration <= 1.366  
gini = 0.2  
samples = 26443  
value = [2984, 23459]

fwd\_last\_window\_size <= 30.0  
gini = 0.114  
samples = 18472  
value = [1118, 17354]

bwd\_PSH\_flag\_count <= 952.0  
gini = 0.032  
samples = 306  
value = [301, 5]

bwd\_header\_size\_tot <= 412.0  
gini = 0.005  
samples = 422  
value = [421, 1]

flow\_pkts\_payload.avg <= 287.088  
gini = 0.408  
samples = 7  
value = [5, 2]

flow\_pkts\_payload.std <= 833.92  
gini = 0.282  
samples = 47  
value = [8, 39]

fwd\_subflow\_bytes <= 21395.667  
gini = 0.035  
samples = 56  
value = [55, 1]

gini = 0.0  
samples = 55  
value = [55, 0]

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

payload\_bytes\_per\_second <= 550848.625  
gini = 0.0  
samples = 14778  
value = [14776, 2]

bwd\_init\_window\_size <= 36200.0  
gini = 0.035  
samples = 111  
value = [109, 2]

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

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

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

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

flow\_FIN\_flag\_count <= 1.5  
gini = 0.359  
samples = 7971  
value = [1866, 6105]

fwd\_last\_window\_size <= 30.0  
gini = 0.114  
samples = 18472  
value = [1118, 17354]

idle.min <= 175728096.0  
gini = 0.02  
samples = 304  
value = [301, 3]

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

gini = 0.0  
samples = 412  
value = [412, 0]

flow\_pkts\_payload.max <= 2172.0  
gini = 0.18  
samples = 10  
value = [9, 1]

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

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

flow\_duration <= 57.189  
gini = 0.054  
samples = 36  
value = [1, 35]

idle.min <= 5004151.5  
gini = 0.463  
samples = 11  
value = [7, 4]

gini = 0.0  
samples = 55  
value = [55, 0]

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

gini = 0.0  
samples = 14339  
value = [14339, 0]

bwd\_pkts\_per\_sec <= 1667.052  
gini = 0.009  
samples = 439  
value = [437, 2]

fwd\_last\_window\_size <= 46720.0  
gini = 0.32  
samples = 10  
value = [8, 2]

gini = 0.0  
samples = 101  
value = [101, 0]

fwd\_subflow\_bytes <= 196.5  
gini = 0.325  
samples = 7616  
value = [1557, 6059]

down\_up\_ratio <= 1.057  
gini = 0.226  
samples = 355  
value = [309, 46]

bwd\_init\_window\_size <= 28460.0  
gini = 0.127  
samples = 323  
value = [301, 22]

bwd\_pkts\_payload.avg <= 393.808  
gini = 0.375  
samples = 32  
value = [8, 24]

fwd\_pkts\_payload.max <= 790.5  
gini = 0.079  
samples = 18019  
value = [781, 17281]

flow\_duration <= 2.09  
gini = 0.125  
samples = 46  
value = [43, 3]

flow\_iat.std <= 54051.359  
gini = 0.125  
samples = 359  
value = [335, 24]

flow\_ACK\_flag\_count <= 25.5  
gini = 0.08  
samples = 48  
value = [2, 46]

gini = 0.0  
samples = 301  
value = [301, 0]

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

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

gini = 0.0  
samples = 437  
value = [437, 0]

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

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

gini = 0.0  
samples = 108  
value = [108, 0]

fwd\_pkts\_payload.avg <= 260.25  
gini = 0.375  
samples = 7508  
value = [1449, 6059]

bwd\_init\_window\_size <= 28460.0  
gini = 0.127  
samples = 323  
value = [301, 22]

bwd\_pkts\_payload.avg <= 393.808  
gini = 0.375  
samples = 32  
value = [8, 24]

fwd\_pkts\_payload.max <= 790.5  
gini = 0.079  
samples = 18019  
value = [781, 17281]

flow\_duration <= 2.09  
gini = 0.125  
samples = 46  
value = [43, 3]

flow\_iat.std <= 54051.359  
gini = 0.125  
samples = 359  
value = [335, 24]

flow\_ACK\_flag\_count <= 25.5  
gini = 0.08  
samples = 48  
value = [2, 46]

gini = 0.0  
samples = 301  
value = [301, 0]

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

gini = 0.0  
samples = 45  
value = [45, 0]

gini = 0.0  
samples = 194  
value = [194, 0]

bwd\_header\_size\_max <= 42.0  
gini = 0.283  
samples = 129  
value = [107, 22]

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

bwd\_iat.tot <= 1336449.062  
gini = 0.077  
samples = 25  
value = [1, 24]

fwd\_init\_window\_size <= 46720.0  
gini = 0.075  
samples = 17981  
value = [703, 17278]

fwd\_init\_window\_size <= 46720.0  
gini = 0.145  
samples = 38  
value = [35, 3]

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

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

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

bwd\_pkts\_payload.avg <= 601.869  
gini = 0.106  
samples = 355  
value = [335, 20]

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

gini = 0.0  
samples = 46  
value = [0, 46]

flow\_iat.avg <= 16411.021  
gini = 0.327  
samples = 6050  
value = [1246, 4804]

bwd\_iat.std <= 88738.594  
gini = 0.327  
samples = 1413  
value = [158, 1255]

fwd\_iat.min <= 32.067  
gini = 0.248  
samples = 23  
value = [106, 18]

payload\_bytes\_per\_second <= 51461.506  
gini = 0.32  
samples = 5  
value = [1, 4]

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

bwd\_iat.tot <= 1338911.438  
gini = 0.5  
samples = 2  
value = [1, 1]

active.min <= 21926.046  
gini = 0.097  
samples = 13741  
value = [703, 13038]

gini = 0.0  
samples = 4240  
value = [0, 4240]

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

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

bwd\_pkts\_payload.avg <= 601.869  
gini = 0.106  
samples = 355  
value = [335, 20]

gini = 0.0  
samples = 192  
value = [192, 0]

fwd\_pkts\_payload.avg <= 80.861  
gini = 0.215  
samples = 163  
value = [143, 20]

down\_up\_ratio <= 0.683  
gini = 0.042  
samples = 94  
value = [92, 2]

fwd\_pkts\_payload.std <= 202.515  
gini = 0.386  
samples = 69  
value = [51, 18]

bwd\_header\_size\_min <= 26.0  
gini = 0.48  
samples = 30  
value = [12, 18]

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

bwd\_iat.tot <= 246764.422  
gini = 0.326  
samples = 6044  
value = [1240, 4804]

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

fwd\_subflow\_bytes <= 763.5  
gini = 0.19  
samples = 1404  
value = [149, 1255]

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

bwd\_iat.tot <= 334517.484  
gini = 0.389  
samples = 68  
value = [50, 18]

gini = 0.0  
samples = 56  
value = [56, 0]

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

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

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

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

active.max <= 11106778.5  
gini = 0.094  
samples = 13652  
value = [672, 12980]

flow\_pkts\_payload.tot <= 6550.5  
gini = 0.407  
samples = 81  
value = [23, 58]

flow\_iat.std <= 517372.348  
gini = 0.5  
samples = 2  
value = [1, 1]

active.min <= 6432833.0  
gini = 0.022  
samples = 91  
value = [91, 1]

bwd\_header\_size\_min <= 26.0  
gini = 0.48  
samples = 30  
value = [12, 18]

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

flow\_iat.max <= 110786.918  
gini = 0.311  
samples = 4671  
value = [898, 3773]

fwd\_iat.std <= 64598.826  
gini = 0.374  
samples = 1373  
value = [342, 1031]

fwd\_iat.avg <= 39343.834  
gini = 0.403  
samples = 68  
value = [19, 49]

bwd\_iat.max <= 101059.555  
gini = 0.176  
samples = 1336  
value = [130, 1206]

flow\_pkts\_per\_sec <= 130.033  
gini = 0.491  
samples = 23  
value = [10, 13]

bwd\_init\_window\_size <= 29080.0  
gini = 0.198  
samples = 45  
value = [40, 5]

gini = 0.245  
samples = 14  
value = [2, 12]

gini = 0.198  
samples = 9  
value = [8, 1]

gini = 0.463  
samples = 11  
value = [7, 4]

gini = 0.057  
samples = 34  
value = [33, 1]

gini = 0.09  
samples = 13425  
value = [631, 12794]

gini = 0.296  
samples = 227  
value = [41, 186]

gini = 0.0  
samples = 15  
value = [15, 0]

gini = 0.213  
samples = 66  
value = [8, 58]

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

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

gini = 0.0  
samples = 80  
value = [80, 0]

gini = 0.153  
samples = 12  
value = [11, 1]

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

gini = 0.34  
samples = 23  
value = [5, 18]