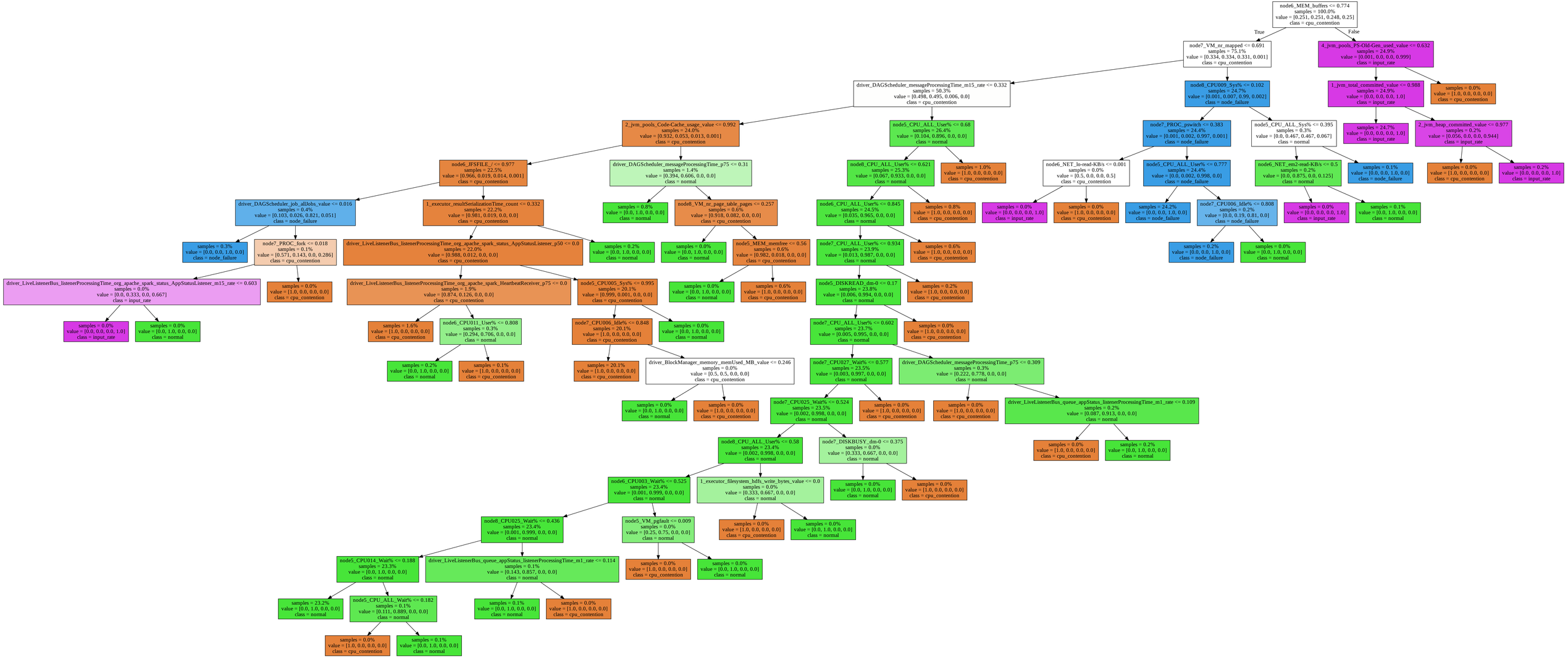
node6_MEM_buffers <= 0.774
samples = 100.0%
value = [0.251, 0.251, 0.248, 0.25]
class = cpu_contention
True
False
node7_VM_nr_mapped <= 0.691
samples = 75.1%
value = [0.334, 0.334, 0.331, 0.001]
class = cpu_contention
4_jvm_pools_PS-Old-Gen_used_value <= 0.632
samples = 24.9%
value = [0.001, 0.0, 0.0, 0.999]
class = input_rate
driver_DAGScheduler_messageProcessingTime_m15_rate <= 0.332
samples = 50.3%
value = [0.498, 0.495, 0.006, 0.0]
class = cpu_contention
node8_CPU009_Sys% <= 0.102
samples = 24.7%
value = [0.001, 0.007, 0.99, 0.002]
class = node_failure
1_jvm_total_committed_value <= 0.988
samples = 24.9%
value = [0.0, 0.0, 0.0, 1.0]
class = input_rate
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
2_jvm_pools_CodeCache_usage_value <= 0.992
samples = 24.0%
value = [0.932, 0.053, 0.013, 0.001]
class = cpu_contention
node5_CPU_ALL_User% <= 0.68
samples = 26.4%
value = [0.104, 0.896, 0.0, 0.0]
class = normal
node7_PROC_pswitch <= 0.383
samples = 24.4%
value = [0.001, 0.002, 0.997, 0.001]
class = node_failure
node5_CPU_ALL_Sys% <= 0.395
samples = 0.3%
value = [0.0, 0.467, 0.467, 0.067]
class = normal
samples = 24.7%
value = [0.0, 0.0, 0.0, 1.0]
class = input_rate
2_jvm_heap_committed_value <= 0.977
samples = 0.2%
value = [0.056, 0.0, 0.0, 0.944]
class = input_rate
node6_MEM_fd_max <= 0.000
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node6_JFSFILE_/ <= 0.977
samples = 22.5%
value = [0.966, 0.019, 0.014, 0.001]
class = cpu_contention
driver_DAGScheduler_messageProcessingTime_p75 <= 0.31
samples = 1.4%
value = [0.394, 0.606, 0.0, 0.0]
class = normal
node8_CPU_ALL_User% <= 0.621
samples = 25.3%
value = [0.067, 0.933, 0.0, 0.0]
class = normal
samples = 1.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node6_NET_lo-read-KB/s <= 0.001
samples = 0.0%
value = [0.5, 0.0, 0.0, 0.5]
class = cpu_contention
node5_CPU_ALL_User% <= 0.777
samples = 24.4%
value = [0.0, 0.002, 0.998, 0.0]
class = node_failure
node6_NET_em2-read-KB/s <= 0.5
samples = 0.2%
value = [0.0, 0.875, 0.0, 0.125]
class = normal
samples = 0.1%
value = [0.0, 0.0, 1.0, 0.0]
class = node_failure
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.2%
value = [0.0, 0.0, 0.0, 1.0]
class = input_rate
driver_DAGScheduler_job_allJobs_value <= 0.016
samples = 0.4%
value = [0.103, 0.026, 0.821, 0.051]
class = node_failure
1_executor_resultSerializationTime_count <= 0.332
samples = 22.2%
value = [0.981, 0.019, 0.0, 0.0]
class = cpu_contention
samples = 0.8%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node8_VM_nr_page_table_pages <= 0.257
samples = 0.6%
value = [0.918, 0.082, 0.0, 0.0]
class = cpu_contention
node6_CPU_ALL_User% <= 0.845
samples = 24.5%
value = [0.035, 0.965, 0.0, 0.0]
class = normal
samples = 0.8%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 0.0, 0.0, 1.0]
class = input_rate
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node7_PROC_fork <= 0.018
samples = 0.1%
value = [0.571, 0.143, 0.0, 0.286]
class = cpu_contention
driver_LiveListenerBus_listenerProcessingTime_org_apache_spark_status_AppStatusListener_p50 <= 0.0
samples = 22.0%
value = [0.988, 0.012, 0.0, 0.0]
class = cpu_contention
samples = 0.2%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node5_MEM_memfree <= 0.56
samples = 0.6%
value = [0.982, 0.018, 0.0, 0.0]
class = cpu_contention
node7_CPU_ALL_User% <= 0.934
samples = 23.9%
value = [0.013, 0.987, 0.0, 0.0]
class = normal
samples = 0.6%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node7_CPU006_Idle% <= 0.808
samples = 0.2%
value = [0.0, 0.19, 0.81, 0.0]
class = node_failure
samples = 0.2%
value = [0.0, 0.0, 0.0, 1.0]
class = input_rate
samples = 0.1%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.3%
value = [0.0, 0.0, 1.0, 0.0]
class = node_failure
samples = 24.2%
value = [0.0, 0.0, 1.0, 0.0]
class = node_failure
samples = 0.2%
value = [0.0, 0.0, 0.0, 1.0]
class = node_failure
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
driver_LiveListenerBus_listenerProcessingTime_org_apache_spark_status_AppStatusListener_m15_rate <= 0.603
samples = 0.0%
value = [0.0, 0.333, 0.0, 0.667]
class = input_rate
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
driver_LiveListenerBus_listenerProcessingTime_org_apache_spark_HeartbeatReceiver_p75 <= 0.0
samples = 1.9%
value = [0.874, 0.126, 0.0, 0.0]
class = cpu_contention
node5_CPU005_Sys% <= 0.995
samples = 20.1%
value = [0.999, 0.001, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.6%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node5_DISKREAD_dm-0 <= 0.17
samples = 23.8%
value = [0.006, 0.994, 0.0, 0.0]
class = normal
samples = 0.2%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = input_rate
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 1.6%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node6_CPU011_User% <= 0.808
samples = 0.3%
value = [0.294, 0.706, 0.0, 0.0]
class = normal
node7_CPU006_Idle% <= 0.848
samples = 20.1%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node7_CPU_ALL_User% <= 0.602
samples = 23.7%
value = [0.005, 0.995, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.2%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.1%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 20.1%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
driver_BlockManager_memory_memUsed_MB_value <= 0.246
samples = 0.0%
value = [0.5, 0.5, 0.0, 0.0]
class = cpu_contention
node7_CPU027_Wait% <= 0.577
samples = 23.5%
value = [0.003, 0.997, 0.0, 0.0]
class = normal
driver_DAGScheduler_messageProcessingTime_p75 <= 0.309
samples = 0.3%
value = [0.222, 0.778, 0.0, 0.0]
class = normal
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node7_CPU025_Wait% <= 0.524
samples = 23.5%
value = [0.002, 0.998, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
driver_LiveListenerBus_queue_appStatus_listenerProcessingTime_m1_rate <= 0.109
samples = 0.2%
value = [0.087, 0.913, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.2%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node8_CPU_ALL_User% <= 0.58
samples = 23.4%
value = [0.002, 0.998, 0.0, 0.0]
class = normal
node7_DISKBUSY_dm-0 <= 0.375
samples = 0.0%
value = [0.333, 0.667, 0.0, 0.0]
class = normal
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
node6_CPU003_Wait% <= 0.525
samples = 23.4%
value = [0.001, 0.999, 0.0, 0.0]
class = normal
1_executor_filesystem_hdfs_write_bytes_value <= 0.0
samples = 0.0%
value = [0.333, 0.667, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node8_CPU025_Wait% <= 0.436
samples = 23.4%
value = [0.001, 0.999, 0.0, 0.0]
class = normal
node5_VM_pgfault <= 0.009
samples = 0.0%
value = [0.25, 0.75, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node5_CPU014_Wait% <= 0.188
samples = 23.3%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
driver_LiveListenerBus_queue_appStatus_listenerProcessingTime_m1_rate <= 0.114
samples = 0.1%
value = [0.143, 0.857, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 23.2%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
node5_CPU_ALL_Wait% <= 0.182
samples = 0.1%
value = [0.111, 0.889, 0.0, 0.0]
class = normal
samples = 0.1%
value = [0.0, 1.0, 0.0, 0.0]
class = normal
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.0%
value = [1.0, 0.0, 0.0, 0.0]
class = cpu_contention
samples = 0.1%
value = [0.0, 1.0, 0.0, 0.0]
class = normal