

Situation Report

Agent: Primary:VMWITMAPP01-DEV:NT.

Name	Parameters	Formula	Action
NT_Invalid_Logon_Attempt	Severity: ■ Interval: 15 min Auto Start: YES	IF Event_ID = 529	NONE
NT_Log_Space_Low	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Usage >= 95	NONE
NT_Paging_File_Critical	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Usage >= 80 AND Pagefile_Name_U != _Total	NONE
NT_Paging_File_Warning	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Usage >= 75 AND %_Usage < 80 AND Pagefile_Name_U != _Total	NONE
NT_Physical_Disk_Busy_Critical	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Disk_Time > 90 AND Disk_Name != _Total	NONE
NT_Physical_Disk_Busy_Warning	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Disk_Time > 80 AND %_Disk_Time <= 90 AND Disk_Name != _Total	NONE
NT_Process_CPU_Critical	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Processor_Time >= 65 AND Priority_Base != 0 AND Process_Name != _Total	NONE
NT_Process_CPU_Warning	Severity: ■ Interval: 15 min Auto Start: YES	IF %_Processor_Time >= 50 AND %_Processor_Time < 65 AND Priority_Base != 0 AND Process_Name != _Total	NONE
NT_Service_Error	Severity: ■ Interval: 15 min Auto Start: YES	IF Source = 'Service Control Manager' AND Type = Error	NONE

NT_System_File_Critical	Severity: ■ Interval: 15 min Auto Start: YES	IF File_Data_Operations/Sec >= 100000	NONE
NT_System_File_Warning	Severity: ■ Interval: 15 min Auto Start: YES	IF File_Data_Operations/Sec >= 10000 AND File_Data_Operations/Sec < 100000	NONE
NT_Available_Bytes_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF Available_Bytes < 524888 AND Available_Bytes > 0	NONE
NT_Available_Bytes_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF Available_Bytes >= 524888 AND Available_Bytes < 1048576	NONE
NT_Bottleneck_Disk	Severity: ■ Interval: 15 min Auto Start: NO	IF Situation NT_Percent_Disk_Time = TRUE AND Situation NT_Percent_Processor_Time_Low = TRUE AND Situation NT_Percent_Total_Proc_Time_Low = TRUE AND Situation NT_Memory_Pages_Sec_Low = TRUE	NONE
NT_Bottleneck_Memory	Severity: ■ Interval: 15 min Auto Start: NO	IF Situation NT_Memory_Pages_Sec = TRUE AND Situation NT_Percent_Processor_Time = TRUE	NONE
NT_Bottleneck_Paging	Severity: ■ Interval: 15 min Auto Start: NO	IF Situation NT_Percent_Disk_Time = TRUE AND Situation NT_Memory_Pages_Sec = TRUE AND Situation NT_Percent_Processor_Time_Low = TRUE	NONE
NT_Bottleneck_Processor	Severity: ■ Interval: 15 min Auto Start: NO	IF Situation NT_Percent_Processor_Time = TRUE AND Situation NT_Memory_Pages_Sec_Low = TRUE AND Situation NT_Percent_Disk_Time_Low = TRUE	NONE
NT_Context_Switches_Sec	Severity: ■ Interval: 15 min Auto Start: NO	IF Context_Switches/Sec > 100	NONE
NT_Context_Switches_Sec_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF Context_Switches/Sec <= 5	NONE

NT_Disk_Space_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF Free_Megabytes < 5 AND Disk_Name != _Total	NONE
NT_Logical_Disk_Space_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Free < 5 AND Disk_Name != _Total	NONE
NT_Logical_Disk_Space_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Free < 10 AND %_Free >= 5 AND Disk_Name != _Total	NONE
NT_Memory_Pages_Sec	Severity: ■ Interval: 15 min Auto Start: NO	IF Pages/sec > 100	NONE
NT_Memory_Pages_Sec_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF Pages/sec <= 1	NONE
NT_Missing_Msdtc_Warning	Severity: ■ Interval: 5 min Auto Start: NO	IF MISSING Process_Name = (MSDTC)	NONE
NT_Missing_Process	Severity: ■ Interval: 5 min Auto Start: NO	IF MISSING Process_Name = ('schedule')	NONE
NT_Number_Processes_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF Processes >= 300	NONE
NT_Number_Processes_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF Processes >= 200 AND Processes < 300	NONE
NT_Percent_Disk_Time	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Disk_Time >= 65 AND Disk_Name != _Total	NONE

NT_Percent_Disk_Time_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Disk_Time <= 15 AND Disk_Name != _Total	NONE
NT_Percent_Processor_Time	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Processor_Time >= 70 AND Processor != _Total	NONE
NT_Percent_Processor_Time_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF %_Processor_Time <= 10 AND Processor != _Total	NONE
NT_Percent_Total_Proc_Time	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version = 4.0 AND NT_System.%_Total_Processor_Time > 70) OR (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.%_Processor_Time > 70 AND NT_Processor.Processor = _Total)	NONE
NT_Percent_Total_Proc_Time_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.%_Processor_Time <= 10 AND NT_Processor.Processor = _Total) OR (NT_System.Operating_System_Version = 4.0 AND NT_System.%_Total_Processor_Time <= 10 AND NT_System.%_Total_Processor_Time > 0)	NONE
NT_Process_Memory_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF Process_Name != _Total AND Working_Set > 40000000	NONE
NT_Process_Memory_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF Process_Name != _Total AND Working_Set >= 32000000 AND Working_Set < 40000000	NONE
NT_Processor_Interrupt_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF Interrupts/sec >= 3000 AND Processor != _Total	NONE
NT_Processor_Interrupts_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF Interrupts/sec >= 2000 AND Interrupts/sec < 3000 AND Processor != _Total	NONE

NT_Services_Automatic_Start	Severity: ■ Interval: 1 min Auto Start: NO	IF Start_Type = Automatic AND Current_State = Stopped	net start "&NT_Services.Service_Name"
NT_System_CPU_Critical	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version = 4.0 AND NT_System.%_Total_Processor_Time >= 90) OR (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.%_Processor_Time >= 90 AND NT_Processor.Processor = _Total)	NONE
NT_System_CPU_Warning	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version = 4.0 AND NT_System.%_Total_Processor_Time >= 80 AND NT_System.%_Total_Processor_Time < 90) OR (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.%_Processor_Time >= 80 AND NT_Processor.%_Processor_Time < 90 AND NT_Processor.Processor = _Total)	NONE
NT_System_Proc_Q_Length	Severity: ■ Interval: 15 min Auto Start: NO	IF Processor_Queue_Length > 25	NONE
NT_System_Proc_Q_Length_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF Processor_Queue_Length <= 1	NONE
NT_System_Total_Interrupts	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version = 4.0 AND NT_System.Total_Interrupts/Sec > 100) OR (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.Interrupts/sec > 100 AND NT_Processor.Processor = _Total)	NONE
NT_System_Total_Interrupts_Low	Severity: ■ Interval: 15 min Auto Start: NO	IF (NT_System.Operating_System_Version = 4.0 AND NT_System.Total_Interrupts/Sec <= 5) OR (NT_System.Operating_System_Version >= 5.0 AND NT_Processor.Interrupts/sec <= 5 AND NT_Processor.Processor = _Total)	NONE

Agent: VMWITMAPP01-DEV:SY.

Name	Parameters	Formula	Action
KSY_DB_Connectivity_Fail	Severity: ■ Interval: 15 min Auto Start: YES	IF DB_Connectivity = 0	NONE
KSY_Pruning_Failures	Severity: ■ Interval: 1 min Auto Start: YES	IF Pruning_Failures > 0	NONE
KSY_Summarization_Failures	Severity: ■ Interval: 1 min Auto Start: YES	IF Summarization_Failures > 0	NONE
KSY_TEPS_Connectivity_Fail	Severity: ■ Interval: 15 min Auto Start: YES	IF TEPS_Connectivity = 0	NONE

Agent: VMWITMAPP01-DEV:Warehouse.

Name	Parameters	Formula	Action
KHD_DB_Connectivity	Severity: ■ Interval: 15 min Auto Start: YES	IF DB_Connectivity = No	NONE
KHD_Error_Critical	Severity: ■ Interval: 15 min Auto Start: YES	IF Error_Severity = Critical	NONE
KHD_Error_Fatal	Severity: ■ Interval: 15 min Auto Start: YES	IF Error_Severity = Fatal	NONE