

Performance Counter Sensor - Default Exchange Counters

GreenLights Performance Counter Sensor allows you to get every single PerfCounter of a Windows Host. This of course includes all Exchange Performance Counters.

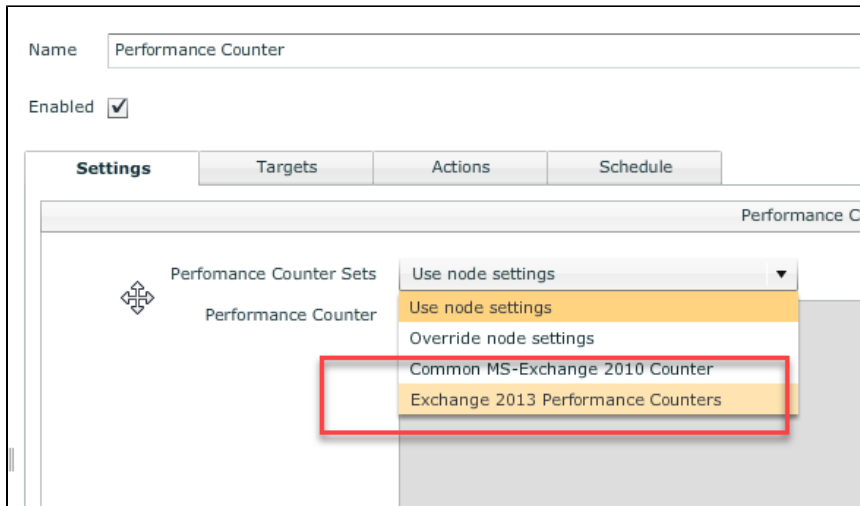
This example is a very simple one, but demonstrate that you can pick ANY perfcounter you want in order to monitor an Exchange on-prem in detail.

Configuration

First of all you need to add the Exchange Nodes + Authentication Profile.

As soon you have done that, create a Performance Counter Sensor

- on Settings, pick one of the predefined counter sets Exchange 2010 or 2013



- add the node , set an action and a schedule

Results

All Counters are received. For all of those Microsoft gives you threshold figures which you need to set in order to get alerts. So retrieving them and set the thresholds (and to use charting, reporting, historical analysis) are of course the things where GreenLight helps you

The screenshot shows the 'Sensor Results' interface. On the left, a sidebar lists 'Exchange 2010' and 'Performance Counter Sensor'. The main area has tabs for 'Measurement Details' and 'Statistics'. A 'List View' dropdown is present. A table displays the following data:

Key	Value
greenlight.perfcounter.counter.memory.available_mbytes	230
greenlight.perfcounter.counter.memory.cache_bytes	72.450.048
greenlight.perfcounter.counter.memory.committed_bytes	5.984.239.616
greenlight.perfcounter.counter.memory.page_reads/sec	0
greenlight.perfcounter.counter.memory.pages/sec	0
greenlight.perfcounter.counter.memory.pages_input/sec	0
greenlight.perfcounter.counter.memory.pages_output/sec	0
greenlight.perfcounter.counter.memory.pool_nonpaged_bytes	32.051.200
greenlight.perfcounter.counter.memory.pool_paged_bytes	127.508.480
greenlight.perfcounter.counter.memory.transition_pages_repurposed/sec	0
greenlight.perfcounter.counter.msexchange_adaccess_caches(0).ldap_searches/sec	0