



## HP NonStop Real-time Process Monitor (RPM) Update 2 Product Released

HP NonStop RPM update #2 is now available via Scout and on CD. This release of HP NonStop Real-time Process Monitor (RPM) is in response to customer requests for enhancement (RFE) and applies to D-, G-, H-, and J-series operating systems. RPM Update #2 includes the following enhancements:

- New by item features allow real-time selection and sorting of performance metrics in many new ways. For example, statistics and objects can now be discovered and sorted by: Busy, CPU, Memory, Node, Inputs, IOs, Outputs, PFS usage, Receive Q, Page faults, etc. Using RPM customers can now not only easily find the busiest processes in terms of processor usage, but can now also find processes consuming the most memory, or processes with the most inputs, the most outputs, or the most IOs; or find processes with the longest receive queues, or processes causing the most memory page faults, etc.
- New display options allow simultaneous real-time views of both short-term and long-term statistics. Longevity and total life-cycle statistics are now provided for both processor and process life-cycles. Now you can not only see the busiest processes, you can also see how busy processes have been over time and since their inception. New display options also provide raw counts as well as normalized values.
- New command history enhancements now support history, execute, and fix functions.
- New SET MAX options now allow user control of color-encoded normalization thresholds. This allows customers to tune and customize red, yellow, blue color-encoded threshold values to specifics of their environment.

In addition to the above enhancements, this RPM update provides significantly enhanced error-recovery, reduced-overhead, and low-cost monitoring of super-scalar environments.

The latest information about HP NonStop RPM is available online at <http://NonstopRPM.com>, via <http://www.hp.com/go/nonstop/rpm>, or by contacting the HP product manager, George Haskell at [george.haskell@hp.com](mailto:george.haskell@hp.com).

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