

ProcMeter3 – System monitoring program (cpu, memory etc.)

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PROC METER V3.4e

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The ProcMeter program itself is a framework on which a number of modules (plugins) are loaded. More modules can be written as required to perform more monitoring and informational functions.

The statistics that are displayed are grouped by module, with a menu allowing selection of module and a sub-menu for each output available for that module.

APM

Advanced Power Management information. These outputs are only available if you have configured the kernel to have the APM feature.

Biff

Monitors the e-mail inbox (in /var/spool/mail/<username> or /var/mail/<username>) and indicates the number of e-mails that are waiting and the size.

Date_Time

The current date and time and the amount of time since the system was last booted.

DiskUsage

Shows the percentage of the disk that is used and the amount of free space for each of the local disks that it finds are mounted or can be mounted when the program starts.

LogFile

Monitors the size and number of lines and the rate of increase of these in a set of log files.

Memory

The amount of memory that is used for programs, buffers, cache and the amount that is free.

Network

The network devices and the amount of traffic on each of them. It will

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automatically pick up available devices when it starts.

Processes

The load average and the number of processes running and starting.

ProcMeter

Information about the procmeter program itself.

Sensors

Hardware sensors for temperature and fan speed. (Requires sensor hardware and kernel patch from <http://www.netroedge.com/~lm78/> or version 2.6 kernel).

Statistics

Low level system statistics. For example CPU usage, disk usage, swapping and paging.

VM_Statistics

Low level system statistics about virtual memory (swaping and paging) for kernel version 2.5 where the information has moved from the Statistics section.

Stat-CPU

Statistics about individual CPU usage including support for SMP machines.

Stat-Disk

Statistics about individual disk usage including support for up to 4 disks.

Stat-Intr