

NAME

rrd-procmem – description of the process memory monitoring graphs

DESCRIPTION

The *procmem.xml* file in the **rrdmon** package describes the process memory monitoring provided by this package. At most six different process names can be monitored. The virtual memory size and the resident memory of all the processes with this name are collected and added. Internally, they are unspecified and referred to as *vmsize1* to *vmsize6* and *vmrss1* to *vmrss6*. Before the graphs can be used, the actual process names to monitor must be configured in the files */usr/local/rrd/libexec/procmem.dtd* and */usr/local/rrd/etc/procmem* before they can be displayed. After changing */usr/local/rrd/libexec/procmem.dtd*, the **rrdcgi**(8) program must be run again, as the names need to be recorded in the CGI scripts.

The **rrdupdate**(8) script only reads the data from */usr/local/rrd/libexec/procmem* to know which process names to monitor.

FILES

/usr/local/rrd/libexec/procmem.dtd, */usr/local/rrd/etc/procmem*

SEE ALSO

rrdcgi(8), **rrdsetup**(8), **rrdupdate**(8),

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