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Rocky Enterprise Linux 9.2 Manual Pages on command 'sysctl.conf.5'

\$ man sysctl.conf.5

SYSCTL.CONF(5)

File Formats

SYSCTL.CONF(5)

NAME

sysctl.conf - sysctl preload/configuration file

DESCRIPTION

sysctl.conf is a simple file containing sysctl values to be read in and set by sysctl. The syntax is simply as follows:

comment

; comment

token = value

Note that blank lines are ignored, and whitespace before and after a token or value is ignored, although a value can contain whitespace within. Lines which begin with a # or; are considered comments and ignored.

If a line begins with a single -, any attempts to set the value that fail will be ignored.

NOTES

As the /etc/sysctl.conf file is used to override default kernel parame? ter values, only a small number of parameters is predefined in the file. Use /sbin/sysctl -a or follow sysctl(8) to list all possible pa? rameters. The description of individual parameters can be found in the kernel documentation.

EXAMPLE

```
# sysctl.conf sample
#
kernel.domainname = example.com
; this one has a space which will be written to the sysctl!
kernel.modprobe = /sbin/mod probe
```

FILES

```
/etc/sysctl.d/*.conf
/run/sysctl.d/*.conf
/usr/local/lib/sysctl.d/*.conf
/usr/lib/sysctl.d/*.conf
/lib/sysctl.d/*.conf
/etc/sysctl.conf

The paths where sysctl preload files usually exist. See also sysctl option --system.
```

SEE ALSO

sysctl(8)

AUTHOR Page 2/3

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REPORTING BUGS

Please send bug reports to ?procps@freelists.org?

procps-ng

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SYSCTL.CONF(5)