

Full credit is given to the above companies including the Operating System (OS) that this PDF file was generated!

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

\$ man sysc	tl.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 ig? nored, 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 parameter values, only a small number of parameters is predefined in the file. Use /sbin/sysctl -a or follow

sysctl(8) to list all possible parameters. 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**

George Staikos?staikos@0wned.org?

#### REPORTING BUGS

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

procps-ng

2020-06-04

SYSCTL.CONF(5)