NAME

softflowctl — Remote control program for softflowd

SYNOPSIS

softflowctl [−h] [−c *ctl_sock*] *command*

DESCRIPTION

softflowctl is a remote control program used to control a running *softflowd*(8) daemon.

The command line options are as follows:

−c *ctlsock*

Specify an alternate location for the remote control socket. Default is */var/run/softflowd.ctl*

−h　　　　Display command line usage information.

COMMANDS

shutdown

Ask *softflowd*(8) to gracefully exit. This is equivalent to sending it a SIGTERM or SIGINT.

exit　　　Ask *softflowd*(8) to immediately exit. No flow expiry processing or data export is performed.

expire-all

Immediately expire all tracked flows.

delete-all

Immediately delete all tracked flows. No flow expiry processing or data export is performed.

statistics

Return statistics collected by *softflowd*(8) on expired flows.

debug+

Increase the debugging level of *softflowd*(8)

debug-　　Decrease the debugging level.

stop-gather

Stops network data collection by *softflowd*(8).

start-gather

Resumes network data collection.

dump-flows

Return information on all tracked flows.

timeouts

Print information on flow timeout parameters.

send-template

Resend a NetFlow v.9 template record before the next flow export. Has no effect for other flow export versions.

BUGS

All times are unconditionally displayed in UTC, regardless of the system timezone. Please report bugs in softflowctl to https://github.com/irino/softflowd/issues

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SEE ALSO

softflowd(8)