

NAME

nfacct – command line tool to create/retrieve/delete accounting objects

SYNOPSIS

nfacct **command** [**name**] [**options**]

DESCRIPTION

nfacct is the command line tool that allows to manipulate the Netfilter's extended accounting infrastructure.

COMMANDS

These commands specify the action that nfacct performs. Only one of them can be specified at any given time.

list List the existing accounting object in table.

restore Restore accounting object table by reading from stdin. Input format is the one used as output by the list command.

add Add new accounting object.

delete Delete accounting object.

get Get existing accounting object.

flush Delete all unused accounting objects.

version

Displays the version information.

help Displays the help message.

OPTIONS

This tool also allows a couple of options with the get and list commands that are:

reset That atomically obtains and resets the counters.

xml That displays the output in XML format. **json** That displays the output in JSON format.

SEE ALSO

[iptables\(8\)](#)

BUGS

Please, report them to netfilter-devel@vger.kernel.org or file a bug in Netfilter's bugzilla (<https://bugzilla.netfilter.org>).

AUTHORS

Pablo Neira Ayuso wrote and maintains the nfacct tool.

Man page written by Pablo Neira Ayuso <pablo@netfilter.org>.