Red Hat Enterprise Linux Release 9.2 Manual Pages on 'ip6tables-restore.8' command

$ man ip6tables-restore.8

IPTABLES-RESTORE(8)   iptables 1.8.8   IPTABLES-RESTORE(8)

NAME

    iptables-restore ? Restore IP Tables

    ip6tables-restore ? Restore IPv6 Tables

SYNOPSIS

    iptables-restore [-chntvV] [-w secs] [-W usecs] [-M modprobe] [-T name]

    [file]

    ip6tables-restore [-chntvV] [-w secs] [-W usecs] [-M modprobe] [-T

    name] [file]

DESCRIPTION

    These tools are deprecated in Red Hat Enterprise Linux. They are main?

    tenance only and will not receive new features. New setups should use

    nft(8).   Existing setups should migrate to nft(8) when possible. See

    ?https://red.ht/nft_your_tables? for details. There is also ipta?

    bles-restore-translate(8)/ip6tables-restore-translate(8) to help with

    the migration.

    iptables-restore and ip6tables-restore are used to restore IP and IPv6

    Tables from data specified on STDIN or in file. Use I/O redirection

    provided by your shell to read from a file or specify file as an argu?

    ment.

    -c, --counters

        restore the values of all packet and byte counters

    -h, --help

Print a short option summary.

-n, --noflush

don't flush the previous contents of the table. If not speci?

fied, both commands flush (delete) all previous contents of the

respective table.

-t, --test

Only parse and construct the ruleset, but do not commit it.

-v, --verbose

Print additional debug info during ruleset processing. Specify

multiple times to increase debug level.

-V, --version

Print the program version number.

-w, --wait [seconds]

Wait for the xtables lock. To prevent multiple instances of the

program from running concurrently, an attempt will be made to

obtain an exclusive lock at launch. By default, the program

will exit if the lock cannot be obtained. This option will make

the program wait (indefinitely or for optional seconds) until

the exclusive lock can be obtained.

-M, --modprobe modprobe_program

Specify the path to the modprobe program. By default, iptables-

restore will inspect /proc/sys/kernel/modprobe to determine the

executable's path.

-T, --table name

Restore only the named table even if the input stream contains

other ones.

BUGS

None known as of iptables-1.2.1 release

AUTHORS

Harald Welte <laforge@gnumonks.org> wrote iptables-restore based on

code from Rusty Russell.

Andras Kis-Szabo <kisza@sch.bme.hu> contributed ip6tables-restore.

SEE ALSO

iptables-apply(8), iptables-save(8), iptables(8), nft(8), iptables-re‐
store-translate(8), ip6tables-restore-translate(8)

The iptables-HOWTO, which details more iptables usage, the NAT-HOWTO, which details NAT, and the netfilter-hacking-HOWTO which details the internals.

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