



Rocky Enterprise Linux 9.2 Manual Pages on command 'runcon.1'

\$ man runcon.1

RUNCON(1) User Commands RUNCON(1)

NAME

runcon - run command with specified SELinux security context

SYNOPSIS

runcon CONTEXT COMMAND [args]

runcon [-c] [-u USER] [-r ROLE] [-t TYPE] [-l RANGE] COMMAND [args]

DESCRIPTION

Run COMMAND with completely-specified CONTEXT, or with current or transitioned security context modified by one or more of LEVEL, ROLE, TYPE, and USER.

If none of -c, -t, -u, -r, or -l, is specified, the first argument is used as the complete context. Any additional arguments after COMMAND are interpreted as arguments to the command.

Note that only carefully-chosen contexts are likely to successfully run.

Run a program in a different SELinux security context. With neither CONTEXT nor COMMAND, print the current security context.

Mandatory arguments to long options are mandatory for short options

too.

CONTEXT

Complete security context

-c, --compute

compute process transition context before modifying

-t, --type=TYPE

type (for same role as parent)

-u, --user=USER

user identity

-r, --role=ROLE

role

-l, --range=RANGE

levelrange

--help display this help and exit

--version

output version information and exit

AUTHOR

Written by Russell Coker.

REPORTING BUGS

GNU coreutils online help: <<https://www.gnu.org/software/coreutils/>>

Report any translation bugs to <<https://translationproject.org/team/>>

COPYRIGHT

Copyright ? 2020 Free Software Foundation, Inc. License GPLv3+: GNU

GPL version 3 or later <<https://gnu.org/licenses/gpl.html>>.

This is free software: you are free to change and redistribute it.

There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

Full documentation <<https://www.gnu.org/software/coreutils/runcon>>

or available locally via: info '(coreutils) runcon invocation'

GNU coreutils 8.32

January 2023

RUNCON(1)