



Linux Ubuntu 26.04 Manual Pages on command 'gnuruncon.1'

\$ man gnuruncon.1

RUNCON(1) User Commands RUNCON(1)

NAME

runcon - run command with specified 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 con?

text 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 com? mand.

Only carefully-chosen contexts are likely to run successfully.

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

Exit status:

125 if the runcon command itself fails

126 if COMMAND is found but cannot be invoked

127 if COMMAND cannot be found

- the exit status of COMMAND otherwise

AUTHOR

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REPORTING BUGS

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

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

SEE ALSO

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

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

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