

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 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

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REPORTING BUGS

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

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

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SEE ALSO

Full documentation at: <<https://www.gnu.org/software/coreutils/runcon>>
or available locally via: info '(coreutils) runcon invocation'