

**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'