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

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'