



Linux Ubuntu 26.04 Manual Pages on command 'rust-mv.1'

\$ man rust-mv.1

MV(1) General Commands Manual MV(1)

NAME

mv - Move SOURCE to DEST, or multiple SOURCE(s) to DIRECTORY.

SYNOPSIS

```
mv [-f|--force] [-i|--interactive] [-n|--no-clobber] [--strip-trailing-slashes] [--backup]
[-b] [-S|--suffix] [--update] [-u ] [-t|--target-directory] [-T|--no-target-directory]
[-v|--verbose] [-g|--progress] [-Z ] [--context] [--debug] [-h|--help] [-V|--version]
<files>
```

DESCRIPTION

Move SOURCE to DEST, or multiple SOURCE(s) to DIRECTORY.

OPTIONS

-f, --force
do not prompt before overwriting

-i, --interactive
prompt before override

-n, --no-clobber
do not overwrite an existing file

--strip-trailing-slashes
remove any trailing slashes from each SOURCE argument

--backup[=<CONTROL>]
make a backup of each existing destination file

-b like --backup but does not accept an argument

-S, --suffix <SUFFIX>

override the usual backup suffix

--update

move only when the SOURCE file is newer than the destination file or when the destination file is missing

Possible values:

? none

? all

? older

? none-fail

-u like --update but does not accept an argument

-t, --target-directory <DIRECTORY>

move all SOURCE arguments into DIRECTORY

-T, --no-target-directory

treat DEST as a normal file

-v, --verbose

explain what is being done

-g, --progress

Display a progress bar. Note: this feature is not supported by GNU coreutils.

-Z set SELinux security context of destination file to default type

--context[=<CTX>]

like -Z, or if CTX is specified then set the SELinux security context to CTX

--debug

explain how a file is copied. Implies -v

-h, --help

Print help

-V, --version

Print version

<files>

EXTRA

When specifying more than one of -i, -f, -n, only the final one will take effect.

Do not move a non-directory that has an existing destination with the same or newer modification timestamp; instead, silently skip the file without failing. If the move is across

file system boundaries, the comparison is to the source timestamp truncated to the resolution

tions of the destination file system and of the system calls used to update timestamps; this avoids duplicate work if several `mv -u` commands are executed with the same source and destination. This option is ignored if the `-n` or `--no-clobber` option is also specified. which gives more control over which existing files in the destination are replaced, and its value can be one of the following:

- all This is the default operation when an `--update` option is not specified, and results in all existing files in the destination being replaced.
- none This is similar to the `--no-clobber` option, in that no files in the destination are replaced, but also skipping a file does not induce a failure.
- older This is the default operation when `--update` is specified, and results in files being replaced if they're older than the corresponding source file.

The backup suffix is '~', unless set with `--suffix` or `SIMPLE_BACKUP_SUFFIX`. The version control method may be selected via the `--backup` option or through the `VERSION_CONTROL` environment variable. Here are the values:

- none, off never make backups (even if `--backup` is given)
- numbered, t make numbered backups
- existing, nil numbered if numbered backups exist, simple otherwise
- simple, never always make simple backups

VERSION

v(utils coreutils) 0.8.0

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