

NAME

realpath – print the resolved path

SYNOPSIS

realpath [*OPTION*]... *FILE*...

DESCRIPTION

Print the resolved absolute file name; all but the last component must exist

-e, --canonicalize-existing

all components of the path must exist

-m, --canonicalize-missing

no path components need exist or be a directory

-L, --logical

resolve '..' components before symlinks

-P, --physical

resolve symlinks as encountered (default)

-q, --quiet

suppress most error messages

--relative-to=DIR

print the resolved path relative to DIR

--relative-base=DIR

print absolute paths unless paths below DIR

-s, --strip, --no-symlinks

don't expand symlinks

-z, --zero

end each output line with NUL, not newline

--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 realpath translation bugs to <<https://translationproject.org/team/>>

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SEE ALSO

readlink(1), readlink(2), realpath(3)

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