

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=FILE

print the resolved path relative to FILE

--relative-base=FILE

print absolute paths unless paths below FILE

-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: <<http://www.gnu.org/software/coreutils/>>

Report realpath translation bugs to <<http://translationproject.org/team/>>

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SEE ALSO

[readlink\(1\)](#), [readlink\(2\)](#), [realpath\(3\)](#)

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