

NAME

realpath – Print the resolved path

SYNOPSIS

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realpath [-q|--quiet] [-s|--strip] [-z|--zero] [-L|--logical] [-P|--physical] [-E|--canonicalize]
[-e|--canonicalize-existing] [-m|--canonicalize-missing] [--relative-to] [--relative-base]
[-h|--help] [-V|--version] <files>
```

DESCRIPTION

Print the resolved path

OPTIONS

-q, --quiet
Do not print warnings for invalid paths

-s, --strip
Only strip '.' and '..' components, but don't resolve symbolic links

-z, --zero
Separate output filenames with \0 rather than newline

-L, --logical
resolve '..' components before symlinks

-P, --physical
resolve symlinks as encountered (default)

-E, --canonicalize
all but the last component must exist (default)

-e, --canonicalize-existing
canonicalize by following every symlink in every component of the given name recursively, all components must exist

-m, --canonicalize-missing
canonicalize by following every symlink in every component of the given name recursively, without requirements on components existence

--relative-to <DIR>
print the resolved path relative to DIR

--relative-base <DIR>
print absolute paths unless paths below DIR

-h, --help
Print help

-V, --version
Print version

<files>

VERSION

v(utils coreutils) 0.8.0