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

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REPORTING BUGS
       GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
       Report any translation bugs to <https://translationproject.org/team/>

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       permitted by law.

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

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