NAME
>   ntfsls − list directory contents on an NTFS filesystem

SYNOPSIS
>   **ntfsls** [*options*] *device*
>
>   **ntfsls** [−**a** | −−**all**] [−**F** | −−**classify**] [−**f** | −−**force**] [−**h** | −−**help**] [−**i** | −−**inode**] [−**l** | −−**long**] [−**p** |
>   −−**path** *PATH*] [−**q** | −−**quiet**] [−**s** | −−**system**] [−**V** | −−**version**] [−**v** | −−**verbose**] [−**x** | −−**dos**] *device*

DESCRIPTION
>   **ntfsls** is used to list information about the files specified by the *PATH* option (the root directory by default).
>   *DEVICE* is the special file corresponding to the device (e.g */dev/hdXX*) or an NTFS image file.

OPTIONS
>   Below is a summary of all the options that **ntfsls** accepts. Nearly all options have two equivalent names.
>   The short name is preceded by − and the long name is preceded by −−. Any single letter options, that don't
>   take an argument, can be combined into a single command, e.g. −**fv** is equivalent to −**f** −**v**. Long named
>   options can be abbreviated to any unique prefix of their name.

>   −**a**, −−**all**
>>   Display all files. If this option is not specified file names in the POSIX namespace will not be dis-
>>   played.

>   −**F**, −−**classify**
>>   Append indicator (one of */=@|) to entries.

>   −**f**, −−**force**
>>   Force execution. For example necessary to run on an NTFS partition stored in a normal file.

>   −**h**, −−**help**
>>   Print the usage information of **ntfsls** and exit.

>   −**i**, −−**inode**
>>   Print inode number of each file. This is the MFT reference number in NTFS terminology.

>   −**l**, −−**long**
>>   Use a long listing format.

>   −**p**, −−**path** PATH
>>   The directory whose contents to list or the file (including the path) about which to display infor-
>>   mation.

>   −**q**, −−**quiet**
>>   Suppress some debug/warning/error messages.

>   −**R**, −−**recursive**
>>   Show the contents of all directories beneath the specified directory.

>   −**s**, −−**system**
>>   Unless this options is specified, all files beginning with a dollar sign character will not be listed as
>>   these files are usually system files.

>   −**v**, −−**verbose**
>>   Display more debug/warning/error messages.

>   −**V**, −−**version**
>>   Print the version number of **ntfsls** and exit.

>   −**x**, −−**dos**
>>   Display short file names, i.e. files in the DOS namespace, instead of long file names, i.e. files in
>>   the WIN32 namespace.

BUGS

There are no known problems with **ntfsls**. If you find a bug please send an email describing the problem to the development team:
ntfs−3g−devel@lists.sf.net

AUTHORS

This version of **ntfsls** was written by Lode Leroy, Anton Altaparmakov, Richard Russon, Carmelo Kintana and Giang Nguyen. It was ported to ntfs-3g by Erik Larsson.

AVAILABILITY

ntfsls is part of the **ntfs-3g** package and is available from:
https://github.com/tuxera/ntfs-3g/wiki/

SEE ALSO

ntfsprogs(8)