NAME

genisoimagerc - startup configuration file for genisoimage

DESCRIPTION

genisoimage(1) searches for a configuration file in several places; it uses the first one it is able to open. First, if the **GENISOIMAGERC** environment variable is set, its value is used as the filename; likewise for the **MKISOFSRC** environment variable. Next, **genisoimage** looks for files named *.genisoimagerc* or *.mk-isofsrc*, first in the current working directory, then in the user's home directory. Next, it looks for */etc/genisoimagerc*. Finally, it looks for a *.genisoimagerc* in the same directory as **genisoimage** itself is stored.

The .genisoimagerc file contains lines of the form

TAG=value

where **TAG** is one of the settings defined below. The case of the tag is not significant. All settings have command-line equivalents; if the command-line parameter is specified, it takes priority over the configuration file.

Blank lines and lines beginning with '#' are ignored.

CONFIGURATION SETTINGS

- ABST The abstract information, typically the name of a file on the disc containing an abstract. There is space for 37 characters. Equivalent to the **-abstract** command-line option.
- APPI The application identifier should describe the application that will be on the disc. There is space for 128 characters. Equivalent to the **-A** command-line option.
- BIBL The bibliographic information, often the name of a file on the disc containing a bibliography. There is space for 37 characters. Equivalent to the **-biblio** command-line option.
- COPY The copyright information, typically the name of a file on the disc containing the copyright notice. There is space for 37 characters. Equivalent to the **–copyright** command-line option.

HFS_TYPE

The default **TYPE** for Macintosh files. Must be exactly 4 characters. Equivalent to the **-hfs-type** command-line option. The default value is *TEXT*.

HFS CREATOR

The default **CREATOR** for Macintosh files. Must be exactly 4 characters. Equivalent to the **-hfs-creator** command-line option. The default value is *Unix*.

- PREP This should describe the preparer of the CD-ROM, usually with a mailing address and phone number. There is space for 128 characters. Equivalent to the **-p** command-line option.
- PUBL This should describe the publisher of the CD-ROM, usually with a mailing address and phone number. There is space for 128 characters. Equivalent to the **-publisher** command-line option.
- SYSI The System Identifier. There is space for 32 characters. Equivalent to the **-sysid** command-line option.
- VOLI The Volume Identifier. There is space for 32 characters. Equivalent to the **-V** command-line option.
- VOLS The Volume Set Name. There is space for 128 characters. Equivalent to the **-volset** command-line option.

genisoimage can also be configured at compile time with defaults for many of these fields. See the file *defaults.h.*

EXAMPLES

The following file

COPY=src/COPYING SYSI=Multics 75

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is equivalent to the **genisoimage** command-line parameters

-copyright src/COPYING -sysid "Multics 75"

SEE ALSO

genisoimage(1).

AUTHORS

See the **genisoimage**(1) manual page for credits for the **genisoimage** program and documentation.

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