NAME

ripper – audio CDROM ripper program

SYNOPSIS

ripper [−**d** *device*] [−**e**] [−**f** *format*] [−**h**] [−**i**] [−**p**] [−**b**] [−**a**] [−**t** *track*] [−**V**] [−**v**] [−**x**] [*filename*]

DESCRIPTION

The *galette* program is a simple tool that extracts and encodes digital audio tracks from a CD on a SPARCstation running Solaris, with jitter correction. The output is sent to the file specified as the final argument on the command line (or to stdout in the absence of a file name).

OPTIONS

−**d** *device*
Use the specified CD-ROM device name.

−**e** Exit if jitter control fails (exit status 2).

−**f** *format*
Use the specified output format, from among the list: WAV, AIFF, PCM, SUN (default: SUN).

−**h** Print usage information.

−**i** Print CD-ROM information and exit.

−**t** *track* Capture the specified track number (default: 1).

−**a** Dump all tracks, one by one (filename is usead as a name pattern).

−**V** Print the program version.

−**p** Show progress bar while reading the track.

−**v** Verbose mode.

−**b** Do not try to set the block size to 2352 bytes.

−**x** Swap bytes in 16 bit samples.

FILES

/usr/local/bin/galette executable

EXAMPLE

galette -p -f wav -a -e track%02d.wav
this will grab all tracks on the CD, naming them track01.wav, track02.wav, etc...
galette -p -f sun -t 3 track03.au
this will grab track 3 and save it in SUN .au format.

Here is typical output from use of the −**i** option (CD information):

```
CDROM: +------------------------------------------------------+
CDROM: | TRACK |    LBA   | TIMECODE | DURATION |    SIZE     |
CDROM: +-------+----------+----------+----------+-------------+
CDROM: |     1 |        0 | 00:02:00 | 04:28:72 |   47.44 MB  |
CDROM: |     2 |    20172 | 04:30:72 | 05:42:00 |   60.33 MB  |
CDROM: |     3 |    45822 | 10:12:72 | 06:13:28 |   65.86 MB  |
CDROM: |     4 |    73825 | 16:26:25 | 05:17:47 |   56.03 MB  |
CDROM: |     5 |    97647 | 21:43:72 | 06:40:18 |   70.60 MB  |
CDROM: |     6 |   127665 | 28:24:15 | 04:05:35 |   43.30 MB  |
CDROM: |     7 |   146075 | 32:29:50 | 03:48:00 |   40.22 MB  |
CDROM: |     8 |   163175 | 36:17:50 | 04:18:00 |   45.51 MB  |
CDROM: |     9 |   182525 | 40:35:50 | 06:58:57 |   73.87 MB  |
CDROM: |    10 |   213932 | 47:34:32 | 05:32:33 |   58.64 MB  |
CDROM: |    11 |   238865 | 53:06:65 | 03:36:45 |   38.21 MB  |
CDROM: |    12 |   255110 | 56:43:35 | 04:27:05 |   47.11 MB  |
```

```
CDROM: |    13 |   275140 | 61:10:40 | 08:20:60 |   88.34 MB |
CDROM: +-------+----------+----------+----------+------------+
CDROM: | TOTAL |   312700 |          | 69:29:25 |  735.47 MB |
CDROM: +-------+----------+----------+----------+------------+
CDROM: disk id = ab10490d
```

SEE ALSO

xaudio (1)

Source code is available via:
http://www.cybersoft.org/galette/

AUTHORS

Version 1.2b of Feb 2nd 1998. Copyright (c) 1996 Gilles 'Bok' Boccon- Gibod (bok@bok.net; http://www.bok.net) and Alain Jobart (aj@cybersoft.org). Please send Gilles bug reports, requests for new features, and any changes you make to the source code.

UNIX manual page by R. P. C. Rodgers, U.S. National Library of Medicine (rodgers@nlm.nih.gov).