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## Name

`rdexport` — Export audio from a Rivendell audio store

## Synopsis

`rdexport` [*OPTIONS*] {*output-dir*}

## Description

**rdexport**(1) can be used to export audio from a Rivendell audio store.

## Options

Default value is `%n_%j`.

`--allow-clobber`

Overwrite a file if it already exists. If this option is not given, **rdexport**(1) will automatically append an integer string -- e.g. "[1]" -- to avoid such overwriting.

`--bitrate=rate`

Specify the bitrate to use, in *rate* bits per second. Default value is the bitrate of the original audio, or 256000 bits/sec for PCM originals.

This setting is meaningful only when used with the **MP2** or **MP3** formats.

`--carts=start-cart:end-cart`

Specify a range of cart numbers to be exported, from *start-cart* to *end-cart* (both inclusive). This option may be given multiple times.

`--channels=chans`

Specify the number of channels to use. Valid values are **1** or **2**. Default value is the channel count of the original audio.

`--continue-after-error`

Continue processing exports even in the face of exporter errors on particular carts.

`--escape-string=string`

Specify the string to use to replace illegal characters in output filenames. Illegal characters that will be so replaced are: `*`, `/`, `<`, `>`, `"`, `\`, `|` and `?`. Default value is `_`.

`--format=format`

Specify the file and audio encoding format to be used. The following values for *format* are recognized:

**FLAC**      Free Lossless Audio Codec (.flac)

**MP2**        MPEG-1 Layer 2 (.mp2)

**MP3**        MPEG-1 Layer 3 (.mp3)

**PCM16**      PCM16 audio in a WAV file format (.wav)

**PCM24**      PCM24 audio in a WAV file format (.wav)

**VORBIS**     OggVorbis (.ogg)

Default value is to use whatever format was used in the audio store.

`--group=group-name` Specify a group to be exported. This option may be given multiple times.

`--metadata-pattern=pattern` Specify a pattern to define how output files should be named. Patterns consist of characters interspersed with zero or more wildcard characters as follows:

**%a** Artist

**%b** Record Label

**%c** Client

**%e** Agency

**%g** Rivendell Group Name

**%h** Event length in milliseconds

**%i** Cut Description

**%j** Cut Number

**%l** Album

**%m** Composer

**%n** Cart Number

**%o** Outcue

**%p** Publisher

**%r** Conductor

**%s** Song ID

**%t** Title

**%u** User Defined

**%v** Event length in seconds (rounded down)

**%wc** Industry Standard Commercial Identification [ISCI] Code

**%wi** International Standard Recording Code [ISRC]

**%wm** MusicBrainz Recording ID

**%wr** MusicBrainz Release ID

**%y** Release Year

**%%** A literal '%'

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`--quality=qual` Specify the quality level to use, in the range **-1** through **10**, inclusive. Default value is **3**.

	This setting is meaningful only when used with the <b>VORBIS</b> format.
<code>--samplerate=<i>rate</i></code>	Specify the sample rate to use, in <i>rate</i> samples per second. Default value is the sample rate of the original audio.
<code>--scheduler-code=<i>scheduler-code</i></code>	Specify a scheduler code to be exported. This option may be given multiple times.
<code>--title=<i>title</i></code>	Export all carts with a title of <i>title</i> . This option may be given multiple times.
<code>--xml</code>	Generate an XML file for each generated audio file containing its cart/cut metadata.

## See Also

`rdconvert(1)` , `rdimport(1)` , `rdmarkerset(8)`