

NAME

era_restore - restore era metadata file to device or file.

SYNOPSIS

era_restore [*options*] **-i** {xml file} **-o** {device|file}

DESCRIPTION

era_restore restores era metadata created by the respective device-mapper target dumped into an XML formatted (see **era_dump**(8)) file, which optionally can be preprocessed before the restore to another device or file. If restored to a metadata device, the metadata can be processed by the device-mapper target.

This tool cannot be run on live metadata.

OPTIONS

-h, --help

Print help and exit.

-V, --version

Print version information and exit.

-q, --quiet

Don't print any output. Check the exit code to test for success.

-i, --input {xml file}

Specify input file containing xml metadata.

-o, --output {device|file}

Output device or file for restored binary metadata.

If a file is used, then it must be preallocated, and large enough to hold the metadata.

EXAMPLE

Restores the XML formatted era metadata on file metadata to logical volume /dev/vg/metadata for further processing by the respective device-mapper target:

```
$ era_restore -i metadata -o /dev/vg/metadata
```

DIAGNOSTICS

era_restore returns an exit code of 0 for success or 1 for error.

SEE ALSO

era_dump(8), **era_check**(8)

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