



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'era_restore.8' command

\$ man era_restore.8

era_restore(8) System Manager's Manual era_restore(8)

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-map? per 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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