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Rocky Enterprise Linux 9.2 Manual Pages on command 'cache_restore.8'

\$ man cache_restore.8

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

NAME

cache_restore - restore cache metadata file to device or file.

SYNOPSIS

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

DESCRIPTION

cache_restore restores cache metadata created by the respective device-mapper target dumped into an XML formatted (see cache_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}`

Input xml.

`-o, --output {device|file}`

Output file or device for restored binary metadata.

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

`--metadata-version {1|2}`

Choose a metadata version.

DEBUGGING OPTIONS

`--debug-override-metadata-version {integer}`

Override the version stored in the metadata.

`--omit-clean-shutdown`

Don't set the clean shutdown flag.

EXAMPLE

Restores the XML formatted cache metadata on file metadata to logical volume `/dev/vg/meta?` data for further processing by the respective device-mapper target:

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

DIAGNOSTICS

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

SEE ALSO

`cache_dump(8)`, `cache_check(8)`, `cache_repair(8)`

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System Manager's Manual

Device Mapper Tools

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