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***Rocky Enterprise Linux 9.2 Manual Pages on command 'cache\_dump.8'***

**\$ man cache\_dump.8**

cache\_dump(8)                      System Manager's Manual                      cache\_dump(8)

**NAME**

cache\_dump - dump cache metadata from device or file to standard output.

**SYNOPSIS**

cache\_dump [options] {device|file}

**DESCRIPTION**

cache\_dump dumps binary cache metadata created by the device-mapper cache target on a device or file to standard output for analysis or postprocessing in XML format. XML format metadata can be fed into cache\_restore in order to put it back onto a metadata device (to process by the device-mapper target), or file.

This tool cannot be run on live metadata.

**OPTIONS**

-h, --help

Print help and exit.

-V, --version

Print version information and exit.

`-r, --repair`

Repair the metadata whilst dumping it.

`-o {xml file}`

Specify an output file for the xml, rather than printing to stdout.

## EXAMPLES

Dumps the cache metadata on logical volume `/dev/vg/metadata` to standard output in XML for?

mat:

```
$ cache_dump /dev/vg/metadata
```

Dumps the cache metadata on logical volume `/dev/vg/metadata` whilst repairing it to stan?

dard output in XML format:

```
$ cache_dump --repair /dev/vg/metadata
```

## DIAGNOSTICS

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

## SEE ALSO

`cache_check(8)`, `cache_repair(8)`, `cache_restore(8)`

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