



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

C:\>man cache_repair.8

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

NAME

cache_repair - repair cache binary metadata from device/file to device/file.

SYNOPSIS

cache_repair [options] -i {device|file} -o {device|file}

DESCRIPTION

cache_repair reads binary cache metadata created by the respective device-mapper target from one device or file, repairs it and writes it to another device or file.

If written 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.

`-i, --input {device|file}`

Input file or device containing binary metadata.

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

Output file or device for repaired binary metadata.

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

EXAMPLE

Reads the binary cache metadata from file `metadata`, repairs it and writes it to logical volume `/dev/vg/metadata` for further processing by the respective device-mapper target:

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

DIAGNOSTICS

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

SEE ALSO

`cache_dump(8)`, `cache_check(8)`, `cache_restore(8)`

AUTHOR

Joe Thornber <ejt@redhat.com>, Heinz Mauelshagen <HeinzM@RedHat.com>