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

\$ man thin_rmap.8

thin_rmap(8)

System Manager's Manual

thin_rmap(8)

NAME

thin_rmap - output reverse map of a thin provisioned region of blocks from metadata device or file.

SYNOPSIS

thin_rmap [options] {device|file}

DESCRIPTION

thin_rmap outputs the reverse mapping stored in the metadata on a device or file between a region of thin provisioned pool blocks and the associated thin provisioned devices.

This tool cannot be run on live metadata.

OPTIONS

-h, --help

Print help and exit.

-V, --version

Print version information and exit.

--region {block range}

Specify range of blocks on the data device.

At least one region must be specified. Multiple regions may be specified.

The range takes the format <begin>..<one past the end>. For example,

"5..45" specifies data blocks 5 to 44 inclusive, but not 45.

EXAMPLES

```
$ thin_rmap --region 5..45 /dev/pool-metadata
```

DIAGNOSTICS

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

SEE ALSO

`thin_check(8)`, `thin_dump(8)`, `thin_repair(8)`, `thin_restore(8)`, `thin_metadata_size(8)`

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System Manager's Manual

Device Mapper Tools

`thin_rmap(8)`