



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'thin\_rmap.8'***

**C:\>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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