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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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