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# Red Hat Enterprise Linux Release 9.2 Manual Pages on 'thin\_rmap.8' command

# \$ 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 de? vice 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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