NAME

xfs_mdrestore - restores an XFS metadump image to a filesystem image

SYNOPSIS

```
xfs_mdrestore [ -gi ] source target
xfs_mdrestore -i source
xfs_mdrestore -V
```

DESCRIPTION

xfs_mdrestore is a debugging tool that restores a metadata image generated by **xfs_metadump**(8) to a filesystem. The *source* argument specifies the location of the metadump image and the *target* argument specifies the destination for the filesystem image. If the *source* is –, then the metadata image is read from stdin. This allows the output of be another program such as a compression application to be redirected to **xfs_mdrestore**. The *tar get* can be either a file or a device.

xfs_mdrestore should not be used to restore metadata onto an existing filesystem unless you are completely certain the *target* can be destroyed.

OPTIONS

- **−g** Shows restore progress on stdout.
- -i Shows metadump information on stdout. If no *target* is specified, exits after displaying information. Older metadumps man not include any descriptive information.
- **−V** Prints the version number and exits.

DIAGNOSTICS

xfs_mdrestore returns an exit code of 0 if all the metadata is successfully restored or 1 if an error occurs.

SEE ALSO

```
xfs_metadump(8), xfs_repair(8), xfs(5)
```

BUGS

Email bug reports to linux-xfs@vger.kernel.org.