

RBD-FUSE – EXPOSE RBD IMAGES AS FILES

SYNOPSIS

rbdfuse [-p pool] [-c conffile] *mountpoint* [*fuse options*]

DESCRIPTION

rbdfuse is a FUSE (File system in USerspace) client for RADOS block device (rbd) images. Given a pool containing rbd images, it will mount a userspace filesystem allowing access to those images as regular files at **mountpoint**.

The file system can be unmounted with:

```
fusermount -u mountpoint
```

or by sending SIGINT to the rbd-fuse process.

OPTIONS

Any options not recognized by rbd-fuse will be passed on to libfuse.

-c *ceph.conf*

Use *ceph.conf* configuration file instead of the default `/etc/ceph/ceph.conf` to determine monitor addresses during startup.

-p *pool*

Use *pool* as the pool to search for rbd images. Default is rbd.

AVAILABILITY

rbdfuse is part of Ceph, a massively scalable, open-source, distributed storage system. Please refer to the Ceph documentation at <http://ceph.com/docs> for more information.

SEE ALSO

fusermount(8), [rbd\(8\)](#)