

# 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 the Ceph distributed file system. Please refer to the Ceph documentation at <http://ceph.com/docs> for more information.

## SEE ALSO

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