

NAME

zfs-share - share and unshare ZFS filesystems

SYNOPSIS

zfs share [-I] -a|*filesystem*

zfs unshare -a|*filesystem*|*mountpoint*

DESCRIPTION

zfs share [-I] -a|*filesystem*

Shares available ZFS file systems.

-I Load keys for encrypted filesystems as they are being mounted. This is equivalent to executing **zfs load-key** on each encryption root before mounting it. Note that if a filesystem has **keylocation=prompt**, this will cause the terminal to interactively block after asking for the key.

-a Share all available ZFS file systems. Invoked automatically as part of the boot process.

filesystem

Share the specified filesystem according to the **sharenfs** and **sharesmb** properties. File systems are shared when the **sharenfs** or **sharesmb** property is set.

zfs unshare -a|*filesystem*|*mountpoint*

Unshares currently shared ZFS file systems.

-a Unshare all available ZFS file systems. Invoked automatically as part of the shutdown process.

filesystem|*mountpoint*

Unshare the specified filesystem. The command can also be given a path to a ZFS file system shared on the system.

SEE ALSO

exports(5), smb.conf(5), zfsprops(7)