ov_unmount (1M)  Maintenance Commands  ov_unmount (1M)

NAME

ov_unmount – unmount SmartMedia cartridges.

SYNOPSIS

```
ov_unmount [-S server] [-hZ] [-d driveName]

- V volName -A appName

ov_unmount [-S server] [-hZ] [-d driveName]

- P partName -I sideName -C cartID

ov_unmount [-S server] [-hZ] [-d driveName]

- P partName -I sideName cartPCL
```

DESCRIPTION

The `ov_unmount` command unmounts an SmartMedia side, partition or a volume. If the `-d` option is specified then `ov_unmount` will attempt to unmount the cartridge from the named drive, `driveName`. The specified cartridge must be mounted in a drive.

The first form of the command allows an application-owned volume to be unmounted. Here, `volName` is the name of the volume, owned by the application, `appName`.

The second form of the command allows either a side or a partition on a cartridge, to be unmounted, where cartridge is specified by a Cartridge ID, `cartID`. A Side named, `sideName` must be specified. Optionally a partition, named `partName`, may be specified. If a partition is specified then the specified partition must be mounted.

The third form of the command allows either a side or a partition on a cartridge, to be unmounted, where cartridge is specified by a Cartridge PCL, `cartPCL`. A Side named, `sideName` must be specified. Optionally a partition, named `partName`, may be specified. If there are multiple cartridges with the specified Cartridge PCL, then the unmount will not succeed. If a partition is specified then the specified partition must be mounted.

OPTIONS

- `-h` Display a brief help message. Ignore any other options.
- `-Z` Display the communications traffic between the command and the SmartMedia server.
- `-S server` Connect to the server named, `server`.
- `-d driveName` Unmount from the drive named, `driveName`.
- `-P partName` unmount on the mounted partition named, `partName`.
- `-I sideName` Unmount on the mounted side named, `sideName`.
- `-C cartID` Unmount the mounted cartridge with Cartridge ID, `cartID`.

ENVIRONMENT

The SmartMedia server hostname is taken from the `OVSERVER` environment variable, if it is set. The `-S` option overrides the `OVSERVER` variable. If no `-S` is specified and the `OVSERVER` variable is not set then `ov_unmount` attempts to connect to the SmartMedia server on the local host.

The TCP/IP port number that the SmartMedia server is listening on is taken from the `MLM_SERVER_PORTNUM` environment variable, if it is set.

SEE ALSO

`ov_mount(1M), ov_cart(1M), ov_lscarts(1M), ov_lsvol(1M), ov_part(1M)`. 

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