NAME
ov_cartgroup – create, delete, and list cartridge groups

SYNOPSIS

```
ov_cartgroup [ -S server ] [ -hZl ] gList [ -A aList ]
              [ -p gPrio ] [ -q gaPrio ]

ov_cartgroup [ -S server ] [ -hZl ] gList [ -a -A aList ]
              [ -p gPrio ] [ -q gaPrio ]

ov_cartgroup [ -S server ] [ -hZl ] -c gList [ -a -A aList ]
              [ -p gPrio ] [ -q gaPrio ]

ov_cartgroup [ -S server ] [ -hZl ] gList [ -r -A aList ]

ov_cartgroup [ -S server ] [ -hZl ] -l
```

DESCRIPTION

The `ov_cartgroup` command manages SmartMedia cartridge groups. A cartridge group is a set of cartridges organized by common characteristics, for example, to service an application, a set of users, or a subject matter. Options are available to create, delete, and list cartridge groups, to add authorized applications into (or remove them from) a cartridge group, to set or modify cartridge group priority or group application priority.

There are several different forms of the command. All forms of the command, except the last one, require a list of cartridge group names, `gList`, to be specified. In addition, all forms of the command, except the last one, optionally take a list application names, `aList`. Whenever, both a `gList` and an `aList` are specified, the `gList` must precede the `aList`. Also note that in order to differentiate between a list of cartridge groups, `gList` and a list of applications, `aList`, the `aList` must always be prepended with the `-A` option.

The first form of the command sets cartridge group priorities for existing cartridge groups (the `-p` option) and/or sets cartridge group application priorities for applications that belong to existing cartridge groups (the `-q` option).

The second form of the command adds applications to already existing cartridge groups. In addition, this form of the command sets cartridge group priorities for the specified (`gList`) cartridge groups (the `-p` option) and/or sets cartridge group application priorities for the specified (`aList`) cartridge group applications (the `-q` option).

The third form of the command creates new cartridge groups and optionally adds existing applications to the newly created cartridge groups. In addition, this form of the command sets cartridge group priorities for the specified (`gList`) cartridge groups (the `-p` option) and/or sets cartridge group application priorities for the specified (`aList`) cartridge group applications (the `-q` option).

The fourth form of the command deletes a list of applications, `aList`, from the specified list of cartridge groups, `gList`.

The final form of the command lists the existing cartridge groups.

OPTIONS

- `gList` List of specified cartridge groups, used in context of other options that are specified.
- `-A aList` List of specified applications, used in context of other options that are specified.
- `-p gPrio` Use the priority `gPrio` to set the cartridge group priority for the specified cartridge groups.
- `-q gaPrio` Use the priority `gPrio` to set the cartridge group application priority for the specified applications.
- `-c` Create the specified list of cartridge groups.
- `-d` Delete the specified list of cartridge groups. `-a` Add the specified list of applications to the specified list of cartridge groups.
-r  Remove the specified list of applications to the specified list of cartridge groups.
-1  In addition to other work, list the specified cartridge groups. If no cartridge groups are specified and the -c, -d, -r, -a options are not specified, then list all existing cartridge groups.
-S server  Connect to the server named, server.
-n  When displaying output, do not display column headers.
-h  Display a brief help message. Ignore any other options.
-Z  Display the communications traffic between the command and the SmartMedia server.

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_cartgroup 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_app(1M), ov_drivegroup(1M)