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putdgrp – edits device group table

SYNOPSIS

putdgrp [**–d**] *dgroup* [*device* **...**]

DESCRIPTION

putdgrp modifies the device group table. It performs two kinds of modification. It can modify the table by creating a new device group or removing a device group. It can also change group definitions by adding or removing a device from the group definition.

When the command is invoked with only a *dgroup* specification, the command adds the specified group name to the device group table if it does not already exist. If the **–d** option is also used with only the *dgroup* specification, the command deletes the group from the table.

When the command is invoked with both a *dgroup* and a *device* specification, it adds the given device name(s) to the group definition. When invoked with both arguments and the **-d** option, the command deletes the device name(s) from the group definition.

When the command is invoked with both a *dgroup* and a *device* specification and the device group does not exist, it creates the group and adds the specified devices to that new group.

OPTIONS

–d Delete the group or, if used with *device*, delete the device from a group definition.

dgroup Specify a device group name.

device Specify the pathname or alias of the device that is to be added to, or deleted from, the device group.

ERRORS

The command will exit with one of the following values:

0 = successful completion of the task.

1 = command syntax incorrect, invalid option used, or internal error occurred.

2 = device group table could not be opened for reading or a new device group table could not be created.

3 = if executed with the **–d** option, indicates that an entry in the device group table for the device group *dgroup* does not exist and so cannot be deleted. Otherwise, indicates that the device group *dgroup* already exists and cannot be added.

4 = if executed with the **–d** option, indicates that the device group *dgroup* does not have as members one or more of the specified devices. Otherwise, indicates that the device group *dgroup* already has one or more of the specified devices as members.

EXAMPLES

To add a new device group:

putdgrp floppies

To add a device to a device group:

putdgrp floppies diskette2

To delete a device group:

putdgrp −d floppies

To delete a device from a device group:

putdgrp −d floppies diskette2

FILES

/etc/dgroup.tab

SEE ALSO

listdgrp(1M), **putdev**(1M)