

NAME

pccardctl – PCMCIA card control utility

lspcmcia – display extended PCMCIA debugging information

SYNOPSIS

pccardctl [-V] [-v ...] *command* [*socket*]

lspcmcia [-V] [-v ...] [*socket*]

DESCRIPTION

pccardctl is used to monitor and control the state of PCMCIA sockets. If a socket number is specified, the command will be applied to just one socket; otherwise, all sockets will be affected.

If **pccardctl** is executed by root, all commands are available. If it is executed by an unprivileged user, only the informational commands are accessible.

lspcmcia is an alias for **pccardctl ls**, provided for convenience.

COMMANDS**status**

Display the current socket status flags.

config

Display the socket configuration, including power settings, interrupt and I/O window settings, and configuration registers. --not yet implemented

ident

Display card identification information, including product identification strings, manufacturer ID codes, and function ID codes. Not yet implemented for cardbus cards. Use **lspci** instead.

info

Much like the **ident** command, but its output is formatted as a series of Bourne-style shell variable definitions for use in scripts. Not yet implemented for cardbus cards.

ls Display extended debugging information about the PCMCIA sockets and devices present in the system.

suspend

Shut down and then disable power for a socket.

resume

Restore power to a socket, and re-configure for use.

eject

Notify all client drivers that this card will be ejected, then cut power to the socket.

insert

Notify all client drivers that this card has just been inserted.

OPTIONS

-V Show version information and exit.

-v Increase the verbosity of the **ls** command. Giving this option twice increases verbosity further.

AUTHOR

Daniel Ritz – daniel.ritz@gmx.ch

based upon the original cardctl man page by

David Hinds – dahinds@users.sourceforge.net