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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'sg_rtpg.8' command

\$ man sg_rtpg.8

SG_RTPG(8)

SG3_UTILS

SG_RTPG(8)

NAME

sg_rtpg - send SCSI REPORT TARGET PORT GROUPS command

SYNOPSIS

sg_rtpg [--decode] [--help] [--hex] [--raw] [--readonly] [--verbose]

[--version] DEVICE

DESCRIPTION

Send a SCSI REPORT TARGET PORT GROUPS command to DEVICE and outputs the response.

Target port group access is described in SPC-3 and SPC-4 found at www.t10.org . The most recent draft of SPC-4 is revision 37 in which target port groups are described in section 5.15 .

OPTIONS

Arguments to long options are mandatory for short options as well.

-d, --decode

decodes the status code and asymmetric access state from each target port group descriptor returned. The default action is not to decode these values.

-e, --extended

use extended header format for parameter data. This sets the PA?

RAMETER DATA FORMAT field in the cdb to 1.

-h, --help

output the usage message then exit.

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-H, --hex
        output response in hex (rather than partially or fully decode
        it).
    -r, --raw
        output response in binary to stdout.
    -R, --readonly
        open the DEVICE read-only (e.g. in Unix with the O_RDONLY flag).
        The default is to open it read-write.
    -v, --verbose
        increase the level of verbosity, (i.e. debug output).
    -V, --version
        print the version string and then exit.
NOTES
    The Report Target Port Groups command should be supported whenever the
    TPGS bits in a standard INQUIRY response are greater than zero. [View
    with sg_inq utility.]
EXIT STATUS
    The exit status of sg_rtpg is 0 when it is successful. Otherwise see
    the sg3_utils(8) man page.
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REPORTING BUGS
    Report bugs to <dgilbert at interlog dot com>.
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SEE ALSO
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sg_inq(sg3_utils)

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sg3_utils-1.39