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

**$ man sg_rep_pip.8**

SG_REP_PIP(8)                    SG3_UTILS                    SG_REP_PIP(8)

NAME

   sg_rep_pip  - send SCSI REPORT PROVISIONING INITIALIZATION PATTERN com?

   mand

SYNOPSIS

   sg_rep_pip [--help] [--hex] [--maxlen=LEN] [--raw] [--readonly] [--ver?

   bose] [--version] DEVICE

DESCRIPTION

   Sends  a SCSI REPORT PROVISIONING INITIALIZATION PATTERN command to DE?

   VICE and outputs the data returned. This command is found in the  SBC-4

   draft standard, revision 21 (sbc4r21.pdf).

OPTIONS

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

   -h, --help

      output the usage message then exit.

   -H, --hex

      output the response in hexadecimal to stdout. When used once the

      whole response is output in ASCII hexadecimal,  prefixed  by  an

      address  (starting at 0) on each line. When used twice the whole

      response is output in hexadecimal with no  leading  address  (on

      each  line).  The default action is the same as giving the --hex

      option once.

   -m, --maxlen=LEN

where LEN is the (maximum) response  length  in  bytes.  It  is
placed  in the cdb's "allocation length" field. If not given (or
LEN is zero) then 8192 is used. The maximum allowed value of LEN
is 1048576.

-r, --raw

output  the  SCSI  response (i.e. the data-out buffer) 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.

EXIT STATUS

The exit status of sg_rep_pip is 0 when it is successful. Otherwise see
the sg3_utils(8) man page.

AUTHORS

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REPORTING BUGS

Report bugs to <dgilbert at interlog dot com>.

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SEE ALSO

sg3_utils(sg3_utils)

sg3_utils-1.46            July 2020            SG_REP_PIP(8)