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Rocky Enterprise Linux 9.2 Manual Pages on command 'tss2_nvsetbits.1'

\$ man tss2_nvsetbits.1

tss2_nvsetbits(1)

General Commands Manual

tss2_nvsetbits(1)

NAME

tss2 nvsetbits(1) -

SYNOPSIS

tss2_nvsetbits [OPTIONS]

SEE ALSO

fapi-config(5) to adjust Fapi parameters like the used cryptographic profile and TCTI or directories for the Fapi metadata storages.

fapi-profile(5) to determine the cryptographic algorithms and parame? ters for all keys and operations of a specific TPM interaction like the name hash algorithm, the asymmetric signature algorithm, scheme and pa? rameters and PCR bank selection.

DESCRIPTION

tss2_nvsetbits(1) - This command sets bits in an NV Index that was cre? ated as a bit field. Any number of bits from 0 to 64 may be set. The contents of bitmap are ORed with the current contents of the NV Index.

OPTIONS

? -i, --bitmap=BITS:

A mask indicating which bits to set in the NV space.

? -p, --nvPath=STRING:

Identifies the NV space to write.

COMMON OPTIONS

This collection of options are common to all tss2 programs and provide information that many users may expect.

? -h, --help [man|no-man]: Display the tools manpage. By default, it attempts to invoke the manpager for the tool, however, on failure will output a short tool summary. This is the same behavior if the ?man? option argument is specified, however if explicit ?man? is re? quested, the tool will provide errors from man on stderr. If the ?no-man? option if specified, or the manpager fails, the short op? tions will be output to stdout.

To successfully use the manpages feature requires the manpages to be installed or on MANPATH, See man(1) for more details.

? -v, --version: Display version information for this tool, supported tctis and exit.

EXAMPLE

tss2_nvsetbits --nvPath=/nv/Owner/NvBitmap --bitmap=0x0102030405060608

RETURNS

0 on success or 1 on failure.

BUGS

Github Issues (https://github.com/tpm2-software/tpm2-tools/issues)

HELP

See the Mailing List (https://lists.01.org/mailman/listinfo/tpm2)

tpm2-tools APRIL 2019 tss2_nvsetbits(1)