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# Red Hat Enterprise Linux Release 9.2 Manual Pages on 'tss2\_getinfo.1' command

## \$ man tss2\_getinfo.1

tss2\_getinfo(1)

**General Commands Manual** 

tss2\_getinfo(1)

NAME

tss2\_getinfo(1) -

**SYNOPSIS** 

tss2\_getinfo [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\_getinfo(1) - This command returns a UTF-8 string identifying the version of the FAPI, the TPM, configurations and other relevant infor? mation in a human readable format.

#### **OPTIONS**

These are the available options:

? -f, --force:

Force overwriting the output file.

? -o, --info=FILENAME or - (for stdout):

Returns the FAPI and TPM information.

COMMON OPTIONS Page 1/2

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\_getinfo --info=info.file

## **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

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