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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'tss2_unseal.1' command

\$ man tss2_unseal.1

tss2_unseal(1)

General Commands Manual

tss2_unseal(1)

NAME

tss2_unseal(1) -

SYNOPSIS

tss2_unseal [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_unseal(1) - This command unseals data from a seal in the FAPI metadata store. The used decryption scheme is specified in the crypto? graphic profile (cf., fapi-profile(5)).

OPTIONS

These are the available options:

? -f, --force:

Force overwriting the output file.

? -p, --path=STRING:

Path of the object for which the blobs will be returned.

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

The decrypted data after unsealing. Optional parameter.

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 totis and exit.

EXAMPLE

tss2_unseal --path=HS/SRK/myRSACrypt --data=data.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)

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