



## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'tpm2\_eventlog.1' command***

### ***\$ man tpm2\_eventlog.1***

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#### NAME

tpm2\_eventlog(1) - Display tpm2 event log.

#### SYNOPSIS

tpm2\_eventlog [ARGUMENT]

#### DESCRIPTION

tpm2\_eventlog(1) - Parse a binary TPM2 event log. The event log may be passed to the tool as the final positional parameter. If this parameter is omitted the tool will return an error. The format of this log documented in the TCG PC Client Platform Firmware Profile Specification.

#### OPTIONS

This tool takes no tool specific options.

? ARGUMENT The command line argument is the path to a binary TPM2 eventlog.

#### References

#### COMMON OPTIONS

This collection of options are common to many 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?

requested, the tool will provide errors from man on stderr. If the  
?no-man? option is 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.

? -V, --verbose: Increase the information that the tool prints to the  
console during its execution. When using this option the file and  
line number are printed.

? -Q, --quiet: Silence normal tool output to stdout.

? -Z, --enable-errata: Enable the application of errata fixups. Useful  
if an errata fixup needs to be applied to commands sent to the TPM.

Defining the environment TPM2TOOLS\_ENABLE\_ERRATA is equivalent. in-  
formation many users may expect.

## EXAMPLES

```
# display eventlog from provided file  
tpm2_eventlog eventlog.bin
```

## Returns

Tools can return any of the following codes:

- ? 0 - Success.
- ? 1 - General non-specific error.
- ? 2 - Options handling error.
- ? 3 - Authentication error.
- ? 4 - TCTI related error.
- ? 5 - Non supported scheme. Applicable to tpm2\_testparams.

## 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

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