



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'nvme-intel-temp-stats.1' command

\$ man nvme-intel-temp-stats.1

NVME-INTEL-TEMP-S(1) NVMe Manual NVME-INTEL-TEMP-S(1)

NAME

nvme-intel-temp-stats - Send NVMe SMART log page request, returns
result and log

SYNOPSIS

nvme intel temp-stats <device> [--raw-binary | -b]

DESCRIPTION

Retrieves the NVMe Intel Additional SMART log page from the device and
provides the returned structure.

The <device> parameter is mandatory and may be either the NVMe
character device (ex: /dev/nvme0), or a namespace block device (ex:
/dev/nvme0n1).

On success, the returned smart log structure may be returned in one of
several ways depending on the option flags; the structure may be parsed by
the program and printed in a readable format or the raw buffer may be
printed to stdout for another program to parse.

OPTIONS

-b, --raw-binary

Print the raw temperature stats log buffer to stdout.

EXAMPLES

? Print the temperature stats log page in a human readable format:

```
# nvme intel temp-stats /dev/nvme0
```

? Print the raw SMART log to a file:

```
# nvme intel temp-stats /dev/nvme0 --raw-binary > temp_stats_log.raw
```

It is probably a bad idea to not redirect stdout when using this mode.

NVME

Part of the nvme-user suite

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