Red Hat Enterprise Linux Release 9.2 Manual Pages on 'nvme-nvm-id-ctrl.1' command

$ man nvme-nvm-id-ctrl.1

NVME-NVM-ID-CTRL(1)   NVMe Manual   NVME-NVM-ID-CTRL(1)

NAME

    nvme-nvm-id-ctrl - Send NVMe Identify Controller, return NVM command

    set structure

SYNOPSIS

    nvme nvm-id-ctrl <device> [-o <fmt> | --output-format=<fmt>]

DESCRIPTION

    For the NVMe device given, sends the NVM command set?s identify

    controller command and provides the result and 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 data structure returned by the device will be decoded

    and displayed in one of several ways.

OPTIONS

    -o <format>, --output-format=<format>

        Set the reporting format to normal, json, or binary. Only one

        output format can be used at a time.

EXAMPLES

    ? Has the program interpret the returned buffer and display the known

       fields in a human readable format:

        # nvme nvm-id-ctrl /dev/nvme0

    ? Show the output in json format

```
# nvme nvm-id-ctrl /dev/nvme0 -o json
```

NVME

    Part of nvme-cli

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