



Full credit is given to the above companies including the OS that this PDF file was generated!

Red Hat Enterprise Linux Release 9.2 Manual Pages on 'nvme-zns-close-zone.1' command

\$ man nvme-zns-close-zone.1

NVME-ZNS-CLOSE-ZO(1) NVMe Manual NVME-ZNS-CLOSE-ZO(1)

NAME

nvme-zns-close-zone - Closes one or all zones

SYNOPSIS

```
nvme zns close-zone <device> [--namespace-id=<NUM> | -n <NUM>]
                               [--start-lba=<LBA> | -s <LBA>]
                               [--select-all | -a]
                               [--timeout=<timeout> | -t <timeout>]
```

DESCRIPTION

For the NVMe device given, issues the Zone Management Send command with the "Close Zone" action. This will transition the zone to the closed state.

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

OPTIONS

-n <NUM>, --namespace-id=<NUM>

Use the provided namespace id for the command. If not provided, the namespace id of the block device will be used. If the command is issued to a non-block device, the parameter is required.

-s <lba>, --start-lba=<lba>

The starting LBA of the zone to close.

-a, --select-all

Select all zones for this action

-t <timeout>, --timeout=<timeout>

Override default timeout value. In milliseconds.

EXAMPLES

? Close all zones on namespace 1:

```
# nvme zns close-zone /dev/nvme0 -a -n 1
```

NVME

Part of nvme-cli

NVMe 06/23/2023 NVME-ZNS-CLOSE-ZO(1)