



### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'nvme-zns-close-zone.1'***

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

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#### 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

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