



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-wdc-purge-monitor.1' command

\$ man nvme-wdc-purge-monitor.1

NVME-WDC-PURGE-MO(1) NVMe Manual NVME-WDC-PURGE-MO(1)

#### NAME

nvme-wdc-purge-monitor - Send NVMe WDC Purge-Monitor Vendor Unique Command, return result

#### SYNOPSIS

nvme wdc purge-monitor <device>

#### DESCRIPTION

For the NVMe device given, send a Vendor Unique WDC Purge-Monitor command and provide the status of the purge command.

Expected status and description :-

??

?Status Code ? Description ?

??

? ? ?

?0x00 ? Purge State Idle. ?

??

? ? ?

?0x01 ? Purge State Done. ?

??

? ? ?

?0x02 ? Purge State Busy. ?

??

? ? ?

?0x03 ? Purge State Error : Purge ?  
? ? operation resulted in ?  
? ? error, power cycle ?  
? ? required. ?  
??

?0x04 ? Purge State Error : Purge ?  
? ? operation interrupted by ?  
? ? power cycle or reset. ?  
??

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

This will only work on WDC devices supporting this feature. Results for any other device are undefined.

On success it returns 0, error code otherwise.

#### OPTIONS

No options yet.

#### EXAMPLES

? Has the program issue WDC Purge-Monitor Vendor Unique Command :

```
# nvme wdc purge-monitor /dev/nvme0
```

#### NVME

Part of the nvme-user suite.

NVMe 06/23/2023 NVME-WDC-PURGE-MO(1)