



Rocky Enterprise Linux 9.2 Manual Pages on command 'devlink-port.8'

C:\>man devlink-port.8

DEVLINK-PORT(8) Linux DEVLINK-PORT(8)

NAME

devlink-port - devlink port configuration

SYNOPSIS

devlink [OPTIONS] port { COMMAND | help }

OPTIONS := { -V[ersion] | -n[no-nice-names] }

devlink port set DEV/PORT_INDEX [type { eth | ib | auto }]

devlink port split DEV/PORT_INDEX count COUNT

devlink port unsplit DEV/PORT_INDEX

devlink port show [DEV/PORT_INDEX]

devlink port help

DESCRIPTION

devlink port set - change devlink port attributes

DEV/PORT_INDEX - specifies the devlink port to operate on.

Format is:

BUS_NAME/BUS_ADDRESS/PORT_INDEX

type { eth | ib | auto }

set port type

eth - Ethernet

ib - Infiniband

auto - autoselect

devlink port split - split devlink port into more

DEV/PORT_INDEX - specifies the devlink port to operate on.

count COUNT

number of ports to split to.

devlink port unsplit - unsplit previously split devlink port

Could be performed on any split port of the same split group.

DEV/PORT_INDEX - specifies the devlink port to operate on.

devlink port show - display devlink port attributes

DEV/PORT_INDEX - specifies the devlink port to show. If this argument is omitted

all ports are listed.

EXAMPLES

devlink port show

Shows the state of all devlink ports on the system.

```
devlink port show pci/0000:01:00.0/1
```

Shows the state of specified devlink port.

```
devlink port set pci/0000:01:00.0/1 type eth
```

Set type of specified devlink port to Ethernet.

```
devlink port split pci/0000:01:00.0/1 count 4
```

Split the specified devlink port into four ports.

```
devlink port unsplit pci/0000:01:00.0/1
```

Unsplit the specified previously split devlink port.

SEE ALSO

devlink(8), devlink-dev(8), devlink-sb(8), devlink-monitor(8),

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iproute2

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