

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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