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
Unplit the specified previously split devlink port.

SEE ALSO

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

AUTHOR

Jiri Pirko <jiri@mellanox.com>