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

$ man devlink.8

DEVLINK(8)   Linux   DEVLINK(8)

NAME

   devlink - Devlink tool

SYNOPSIS

   devlink [OPTIONS] { dev|port|monitor|sb|resource|region|health|trap }

       { COMMAND | help }

   devlink [-force] -batch filename

OPTIONS

   -V, --Version

       Print the version of the devlink utility and exit.

   -b, -batch <FILENAME>

       Read commands from provided file or standard input and invoke

       them. First failure will cause termination of devlink.

   -force Don't terminate devlink on errors in batch mode. If there were

       any errors during execution of the commands, the application re?

       turn code will be non zero.

   -n, --no-nice-names

       Turn off printing out nice names, for example netdevice ifnames

instead of devlink port identification.

-j, --json

    Generate JSON output.

-p, --pretty

    When combined with -j generate a pretty JSON output.

-v, --verbose

    Turn on verbose output.

-s, --statistics

    Output statistics.

-N, -Netns <NETNSNAME>

    Switches to the specified network namespace.

-i, --iec

    Print human readable rates in IEC units (e.g. 1Ki = 1024).

-x, --hex

    Print dump numbers in hexadecimal format.

OBJECT

dev   - devlink device.

port   - devlink port.

monitor

    - watch for netlink messages.

sb   - devlink shared buffer configuration.

resource

    - devlink device resource configuration.

region - devlink address region access

health - devlink reporting and recovery

trap   - devlink trap configuration

COMMAND

Specifies the action to perform on the object. The set of possible ac?

tions depends on the object type. As a rule, it is possible to show

(or list) objects, but some objects do not allow all of these opera?

tions or have some additional commands. The help command is available

for all objects. It prints out a list of available commands and argu?

ment syntax conventions.

If no command is given, some default command is assumed. Usually it is
list or, if the objects of this class cannot be listed, help.

EXIT STATUS

Exit status is 0 if command was successful or a positive integer upon

failure.

SEE ALSO

devlink-dev(8), devlink-port(8), devlink-monitor(8), devlink-sb(8), de?

vlink-resource(8), devlink-region(8), devlink-health(8), devlink-

trap(8),

REPORTING BUGS

Report any bugs to the Network Developers mailing list <net?

dev@vger.kernel.org> where the development and maintenance is primarily

done. You do not have to be subscribed to the list to send a message

there.

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iproute2   14 Mar 2016   DEVLINK(8)