NAME

rdma - RDMA tool

SYNOPSIS

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rdma [ OPTIONS ] OBJECT { COMMAND | help }
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rdma [-force] -batch filename

 $OBJECT := \{ dev | link \}$

 $OPTIONS := \{ -V[ersion] \mid -d[etails] \} -j[son] \} -p[retty] \}$

OPTIONS

-V. -Version

Print the version of the **rdma** tool and exit.

-b, -batch <FILENAME>

Read commands from provided file or standard input and invoke them. First failure will cause termination of rdma.

-force Don't terminate rdma on errors in batch mode. If there were any errors during execution of the commands, the application return code will be non zero.

-d, --details

Output detailed information. Adding a second -d includes driver-specific details.

-p. --pretty

When combined with -j generate a pretty JSON output.

-j, --json

Generate JSON output.

OBJECT

dev

- RDMA device.

link - RDMA port related.

The names of all objects may be written in full or abbreviated form, for example **stats** can be abbreviated as **stat** or just **s.**

COMMAND

Specifies the action to perform on the object. The set of possible actions 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 operations or have some additional commands. The **help** command is available for all objects. It prints out a list of available commands and argument 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

 $rdma\text{-}dev(8), \ rdma\text{-}link(8), \ rdma\text{-}resource(8),$

REPORTING BUGS

Report any bugs to the Linux RDMA mailing list **linux-rdma@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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