



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'rdma.8' command

\$ man rdma.8

RDMA(8) Linux RDMA(8)

NAME

rdma - RDMA tool

SYNOPSIS

rdma [OPTIONS] OBJECT { COMMAND | help }

rdma [-force] -batch filename

OBJECT := { dev | link | resource | system | statistic }

OPTIONS := { -V[ersion] | -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.

-r, --raw

Output includes driver-specific details in raw format.

-p, --pretty

When combined with -j generate a pretty JSON output.

-j, --json

Generate JSON output.

OBJECT

dev - RDMA device.

link - RDMA port related.

resource

- RDMA resource configuration.

sys - RDMA subsystem related.

statistic

- RDMA counter statistic 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 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

rdma-dev(8), rdma-link(8), rdma-resource(8), rdma-system(8), rdma-
statistic(8),

REPORTING BUGS

Report any bugs to the Linux RDMA mailing list <linux-rdma@vger.ker?

nel.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

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