



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'rdma-resource.8'***

**C:\>man rdma-resource.8**

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### NAME

rdma-resource - rdma resource configuration

### SYNOPSIS

rdma [ OPTIONS ] RESOURCE { COMMAND | help }

RESOURCE := { cm\_id | cq | mr | pd | qp }

OPTIONS := { -j[son] | -d[etails] }

rdma resource show [ DEV/PORT\_INDEX ]

rdma resource help

### DESCRIPTION

rdma resource show - display rdma resource tracking information

DEV/PORT\_INDEX - specifies the RDMA link to show. If this argument is omitted all links are listed.

### EXAMPLES

rdma resource show

Shows summary for all devices on the system.

rdma resource show mlx5\_2

Shows the state of specified rdma device.

rdma res show qp link mlx5\_4

Get all QPs for the specific device.

rdma res show qp link mlx5\_4/1

Get QPs of specific port.

rdma res show qp link mlx5\_4/0

Provide illegal port number (0 is illegal).

rdma res show qp link mlx5\_4/-

Get QPs which have not assigned port yet.

rdma res show qp link mlx5\_4/- -d

Detailed view.

rdma res show qp link mlx5\_4/- -dd

Detailed view including driver-specific details.

rdma res show qp link mlx5\_4/1 lqpn 0-6

Limit to specific Local QPNs.

rdma resource show cm\_id dst-port 7174

Show CM\_IDs with destination ip port of 7174.

rdma resource show cm\_id src-addr 172.16.0.100

Show CM\_IDs bound to local ip address 172.16.0.100

rdma resource show cq pid 30489

Show CQs belonging to pid 30489

#### SEE ALSO

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

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iproute2

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