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# Red Hat Enterprise Linux Release 9.2 Manual Pages on 'ip-mroute.8' command

## \$ man ip-mroute.8

IP-MROUTE(8)

Linux

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NAME

ip-mroute - multicast routing cache management

### **SYNOPSIS**

ip mroute show [[ to ] PREFIX ] [ from PREFIX ] [ iif DEVICE ] [ ta? ble TABLE\_ID ]

### **DESCRIPTION**

mroute objects are multicast routing cache entries created by a userlevel mrouting daemon (f.e. pimd or mrouted).

Due to the limitations of the current interface to the multicast rout? ing engine, it is impossible to change mroute objects administratively, so we can only display them. This limitation will be removed in the fu? ture.

ip mroute show - list mroute cache entries

to PREFIX (default)

the prefix selecting the destination multicast addresses to

iif NAME

list.

the interface on which multicast packets are received.

#### from PREFIX

the prefix selecting the IP source addresses of the multicast route.

table TABLE\_ID Page 1/2

the table id selecting the multicast table. It can be local, main, default, all or a number.

SEE ALSO

ip(8)

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iproute2

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