

## RE: Default Gateway Thorough A Programme

**Source:** <http://linux.derkeiler.com/Mailing-Lists/RedHat/2005-03/0557.html>

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**From:** David Balazic ([david.balazic\\_at\\_hermes.si](mailto:david.balazic_at_hermes.si))

**Date:** 03/29/05

To: General Red Hat Linux discussion list <[redhat-list@redhat.com](mailto:redhat-list@redhat.com)>

Date: Tue, 29 Mar 2005 09:28:39 +0200

Guys, I think he just wants to find out the address of the default Gateway, nothing more :-)

Like :

```
Int gw_adr = get_def_ge();
```

Which would return 192.168.1.1 for example.

-----Original Message-----

From: [redhat-list-bounces@redhat.com](mailto:redhat-list-bounces@redhat.com) [<mailto:redhat-list-bounces@redhat.com>]

On Behalf Of Alexey Fadyushin

Sent: 26. marec 2005 20:16

To: General Red Hat Linux discussion list

Subject: Re: Default Gateway Thorough A Programme

If you need to intercept the packets which are to be sent via default router, you can use iptables targets QUEUE and/or ULOG (if kernel supports it) which will pass the packets to user space program which can process them and, if necessary, return them back to kernel for further processing.

Alexey Fadyushin

Brainbench MVP for Linux.

<http://www.brainbench.com>

Robert Canary wrote:

> *You would have to create a virtual ethernet driver that really doesn't*

> *look at a physical device but rather a FIFO file.*

>

> *Sort of like null modem driver...*

>

> *kanhu rauta wrote:*

>

>> *Hi all,*

>>

>> *How can i get the default gateway of a linux machine through a C*

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>> *programme. Can i get it through IOCTL call.*

>>

>> *Any idea to Proceed with is welcome.*

>>

>> *With Regards,*

>> *Kanhu*

>>

>> *Kanhu Charan Rauta*

>>

>> *Innomedia Techonologies Pvt. Ltd*

>>

>> *#3278,12Th Main,*

>>

>> *HAL 2nd stage.*

>>

>> *Banglore-560008.*

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