

Promiscious mode with NIC driver

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.development.device.drivers/2005-01/0254.html>

From: Monica (*monica_dsz_at_yahoo.com*)

Date: 01/06/05

Date: 6 Jan 2005 01:59:37 -0800

Hello all,

I am Monica from germany.We have task which is quite uncommon.
So please read it slowly.

We are developing some custom based PCI Ethernet Card using Realtek chips.we have downloaded the driver software(binary)from the REALTEK site.

we have to use the card always in Promiscious mode.But we dont have the source code of the driver.we only have the binary code.

But we have observed that softwares like ethereal are able to capture the ethernet packets in promiscious mode.

So my query is,Is there any standard IOCTL function or some facility in the Windows operating systems to make the ethernet card in promiscious mode.

Thanks alot in advance.

Thanking you,
Monica DSouza,
FZI-Karlsruhe.