

Re: Network Interfaces

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2007-07/msg02028.html>

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 - *Date:* Sun, 22 Jul 2007 14:27:31 -0700
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On Sun July 22 2007 14:10, Telly Williams wrote:

Hi,

What concept am I missing?

If I have my laptop connected to the computer through an ethernet, if I switch it to a USB port, how do I have the OS pick it up? It seems that I have to have the computer installed with whatever interface that I plan to use. Am I making any sense?

I have never used usb but I do use a wireless pcmcia card in my laptop. It just needs an entry in /etc/network/interfaces to work. Mine looks like this..

```
-- /etc/network/interfaces --
```

```
# This file describes the network interfaces available on your system  
# and how to activate them. For more information, see interfaces(5).
```

```
# The loopback network interface  
auto lo  
iface lo inet loopback
```

```
# The primary network interface  
allow-hotplug eth0  
iface eth0 inet dhcp
```

```
allow-hotplug ath0  
iface ath0 inet dhcp  
wpa-ssid Homenet  
wpa-psk secretpassword
```

```
-- end --
```

I suspect usb networking also needs an entry in there..

```
--
```

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