
Subject: Re: /etc/network/interfaces file

Posted by [Balbuzard](#) on Thu, 21 May 2009 04:15:35 GMT

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Ok, thanks for your answer.

But what happens if I want to set up a private dynamic network for my VPS? Is it still possible to set up a DNS server and a DHCP server (with dnsmasq for example) with this configuration?

I have tried previously without any success, I don't know if the problem comes from this configuration. I had this in the file /etc/network/interfaces of the VPS:

```
# Auto generated interfaces
```

```
auto lo
```

```
iface lo inet loopback
```

```
auto venet0
```

```
iface venet0 inet static
```

```
address 127.0.0.1
```

```
netmask 255.255.255.255
```

```
broadcast 0.0.0.0
```

```
up route add -net 192.0.2.1 netmask 255.255.255.255 dev venet0
```

```
up route add default gw 192.0.2.1
```

```
auto venet0:0
```

```
iface venet0:0 inet dhcp
```

Thank you for your help!
