Table Of Contents

Table Of Contents

nixCraft: Linux Tips, Hacks, Tutorials, And Ideas In Blog Format
http://www.cyberciti.biz/

Home > Faq > Networking

OpenBSD Restart Networking Service

Posted by Vivek Gite <vivek@nixcraft.com>

This entry is part 4 of 5 in the series OpenBSD Networking [1]

OpenBSD Networking [1]

- OpenBSD Set / Change Default Gateway [2]
- OpenBSD Change Hostname [3]
- OpenBSD Change / Set IP Address For Network Interface [4]
- OpenBSD Restart Networking Service
- Openbsd change, add or display default gateway [5]

Q. How do I restart networking service under OpenBSD operating system from a shell prompt? How do I start / stop interface?

A.You need to use /etc/netstart command scripts for network startup. It s the command script that is invoked by rc during an automatic reboot and after single user mode is exited; it performs network initialization. [6]

If you made changes to interface called pnc0 by editing /etc/hostname.pnc0, type the following command to restart / reset / update TCP/IP configuration including routing table and set up the default routes:

```
# sh /etc/netstart pnc0
```

Mark an interface down i.e. stop networking service and transmission via interface called pnc0:

```
# ifconfig pnc0 down
```

To bring back interface, type:

```
# ifconfig pnc0 up
```

Series Navigation
«OpenBSD Change / Set IP Address For Network Interface [4]Openbsd change, add or display default gateway» [5]

4000+ howtos and counting! Want to read more Linux / UNIX howtos, tips and tricks? Subscribe to our daily email newsletter or weekly newsletter to make sure you don't miss a single tip/tricks. Alternatively, subscribe via RSS/XML feed.

Article printed from Frequently Asked Questions About Linux / UNIX: **http://www.cyberciti.biz/faq/**

URL to article: **http://www.cyberciti.biz/faq/openbsd-restart-network/**

URLs in this post:

[1] OpenBSD Networking: **http://www.cyberciti.biz/faq/series/openbsd-networking/**
[2] OpenBSD Set / Change Default Gateway: **http://www.cyberciti.biz/faq/openbsd-ip-routing-configuration/**
[3] OpenBSD Change Hostname: **http://www.cyberciti.biz/faq/howto-openbsd-change-hostname/**
[4] OpenBSD Change / Set IP Address For Network Interface: **http://www.cyberciti.biz/faq/openbsd-tcpip-networking-configuration/**
[5] Openbsd change, add or display default gateway: **http://www.cyberciti.biz/faq/openbsd-gateway-openbsd-routing-howto/**
[6] Image: **http://www.cyberciti.biz/faq/faq/category/openbsd/**