# **CUPS** Printing

# Install Printer Driver (example: Brother DCP-1510

- 1. Download the Driver
- 2. Open a terminal window and go to the directory you downloaded the file to in the last step.
- 3. Extract the downloaded file:

```
$ gunzip linux-brprinter-installer-*.*.*.gz
```

4. Run:

```
# bash linux-brprinter-installer-*.*.*
```

5. The driver installation will start. Follow the installation screen directions. When you see the message "Will you specify the DeviceURI ?", choose **N**(No) for USB connected printers.

# **CUPS Installation and Settings**

1. Install CUPS:

```
# apt-get install cups
```

2. Allow connections from other machines on the network:

```
# vim /etc/cups/cupsd.conf
<Location /printers>
   AuthType None
   Order Deny,Allow
   Deny from None
   Allow from All
</Location>
```

- 3. Restart CUPS:
  - # /etc/init.d/cups restart

### Samba settings

1. Enable CUPS printing:

```
# vim /etc/samba/smb.conf
printing = cups
printcap name = cups
```

2. Restart Samba:

Bernard's Wiki - https://wiki.condrau.com/

#### # /etc/init.d/samba restart

## Links

- Sharing Printers With Windows PCs
- Sharing a scanner over the network with Linux
- SaneDaemonTutorial

From: https://wiki.condrau.com/ - **Bernard's Wiki** 

Permanent link: https://wiki.condrau.com/deb720:cups

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