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:

```
# /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**

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Last update: **2016/11/21 11:37**