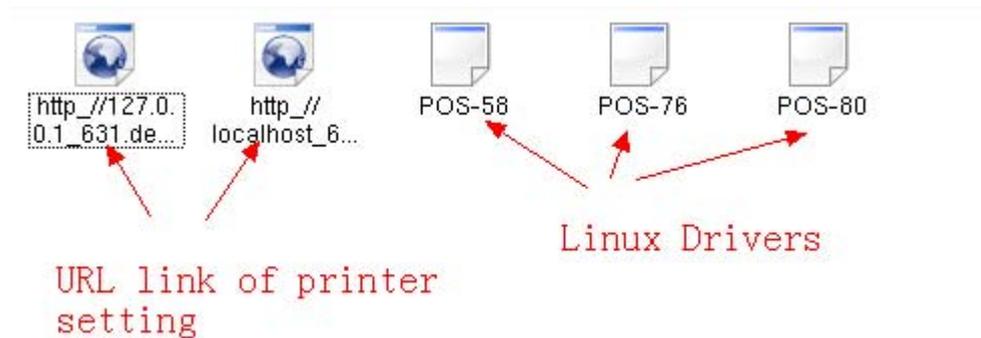
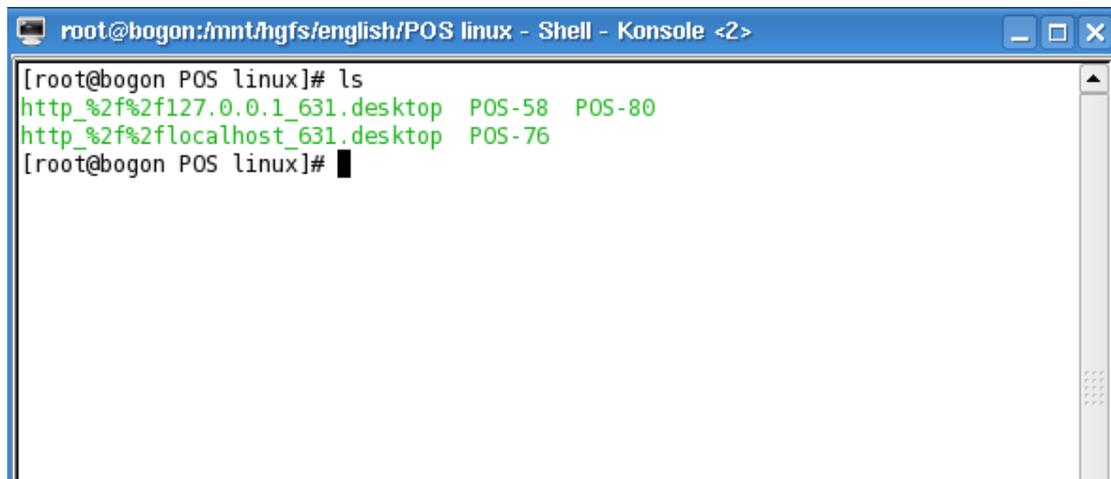


# The Printer Driver Linux Installation Method

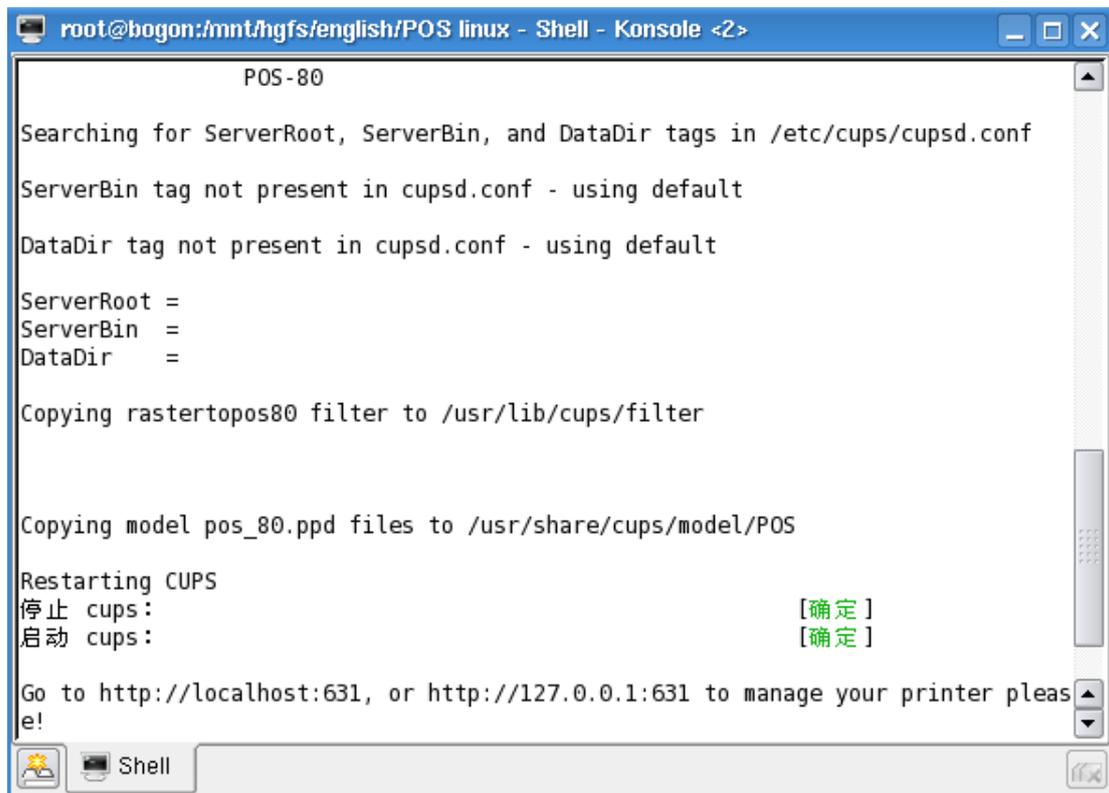
1、 All the files will be in an empty folder after driver decompression, such as picture



2、 Press F4 or using start menu to go into the terminal program, then input `ls`, and press Enter, such show as in Picture 2, (if different, using `CD` order to go into the folder then input `ls` and press Enter.



### 3、 Driver Installation(./POS-80) show as below picture



```
root@bogon:/mnt/hgfs/english/POS linux - Shell - Konsole <2>
POS-80
Searching for ServerRoot, ServerBin, and DataDir tags in /etc/cups/cupsd.conf
ServerBin tag not present in cupsd.conf - using default
DataDir tag not present in cupsd.conf - using default
ServerRoot =
ServerBin =
DataDir =
Copying rastertopos80 filter to /usr/lib/cups/filter
Copying model pos_80.ppd files to /usr/share/cups/model/POS
Restarting CUPS
停止 cups: [确定]
启动 cups: [确定]
Go to http://localhost:631, or http://127.0.0.1:631 to manage your printer please!
```

### Driver Installation finished

1. Inputting <http://localhost:631> or <http://127.0.0.1:631> to browser,
2. Opening the URL link which settled by the printer(remark: alternative)



## Add New Printer

**Name:**   
(May contain any printable characters except "/", "#", and space)

**Location:**   
(Human-readable location such as "Lab 1")

**Description:**   
(Human-readable description such as "HP LaserJet with Duplexer")

Continue

Next

Printer name  
(necessary)

5. Choose interface as below:

## Device for POS-80

**Device:** AppSocket/HP JetDirect

- AppSocket/HP JetDirect
- Backend Error Handler
- Internet Printing Protocol (http)
- Internet Printing Protocol (ipp)
- LPD/LPR Host or Printer
- LPD/LPR Host or Printer
- LPT #1
- Parallel Port #1
- Parallel Port #1 (CANON)
- Parallel Port #1 (EPSON)

Lan

Parallel

## Device for POS-80

**Device:** AppSocket/HP JetDirect

- SCSI Printer
- Serial Port #1
- Serial Port #2
- ThinPrint Gateway Printer for VMware
- ThinPrint Printer for VMware
- Unknown USB #1
- USB Printer #1 (Bidi support)
- USB Printer #2 (Bidi support)
- USB Printer #3 (Bidi support)
- USB Printer #4 (Bidi support)

Serial

USB port will be showed  
only when the printer  
connect with PC

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6、 Choose LAN port show as below picture

### Device URI for POS-80

Device URI:

Examples:

- http://hostname:631/ipp/  
http://hostname:631/ipp/port1
- ipp://hostname/ipp/  
ipp://hostname/ipp/port1
- lpd://hostname/queue
- socket://hostname  
socket://hostname:9100

See **"Network Printers"** for the correct URI to use with your printer.

Socket://+IP++Port No.

### Make/Manufacturer for POS-80

Make:

- Heidelberg
- Hitachi
- HP
- IBM
- Imagen
- Infotec
- JS**
- Kodak
- Kyocera
- Kyocera Mita

Or Provide a PPD File:

There is no this item when installation first time, just can be chosen after first time installation

## Model/Driver for POS-80

Model: **POS-80 (en)**

Choose Printer Model

Or Provide a PPD File:

**Add Printer** Next

Authorization Dialog

You need to supply a username and a password to access this site.

Site: **CUPS at 127.0.0.1**

Username:

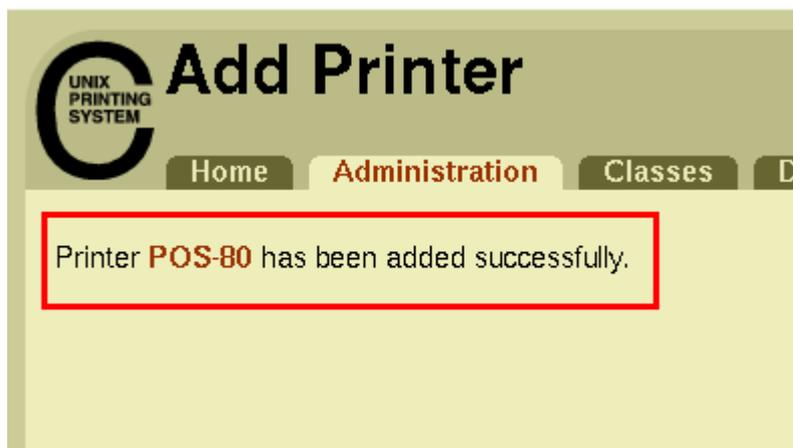
Password:

Keep password

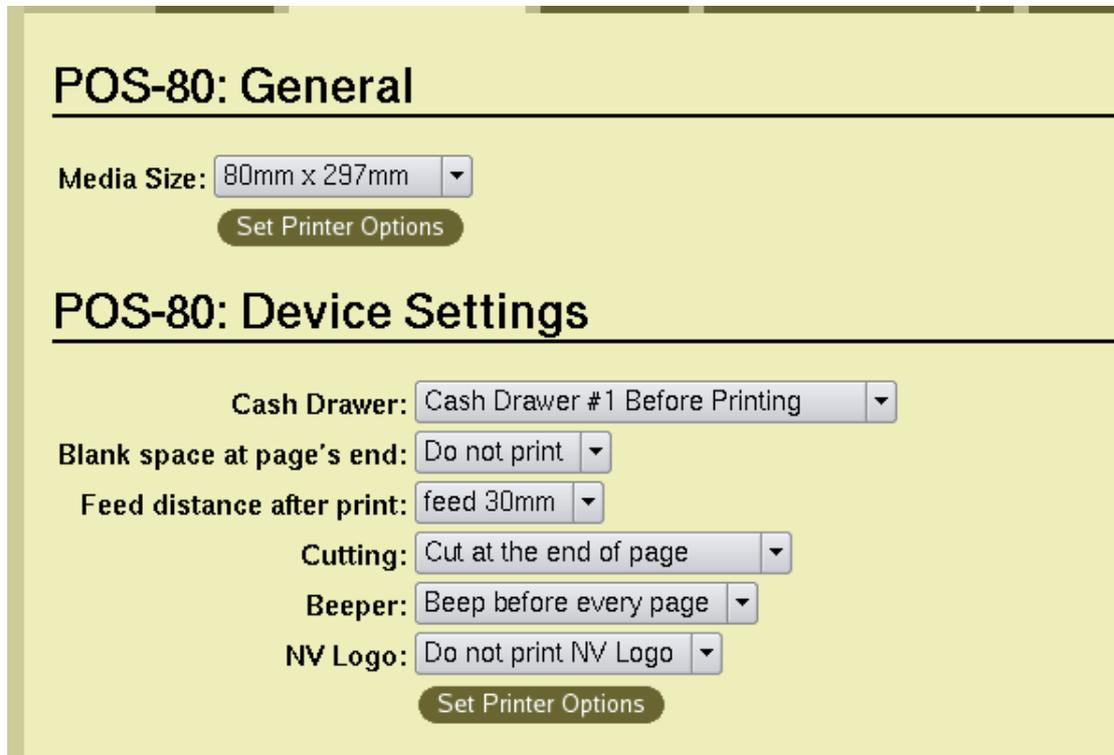
**OK** Cancel

Next

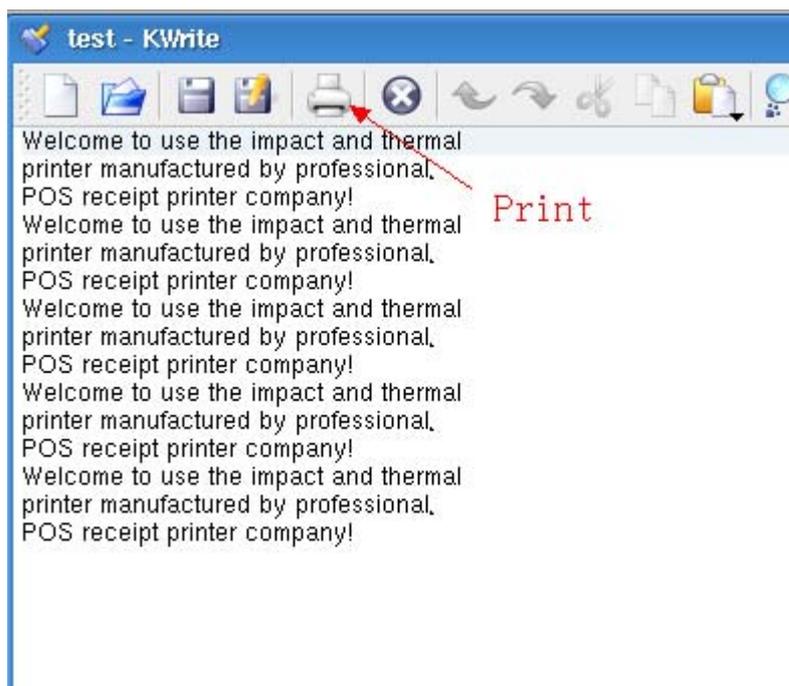
7. Adding printer successful if below picture appear



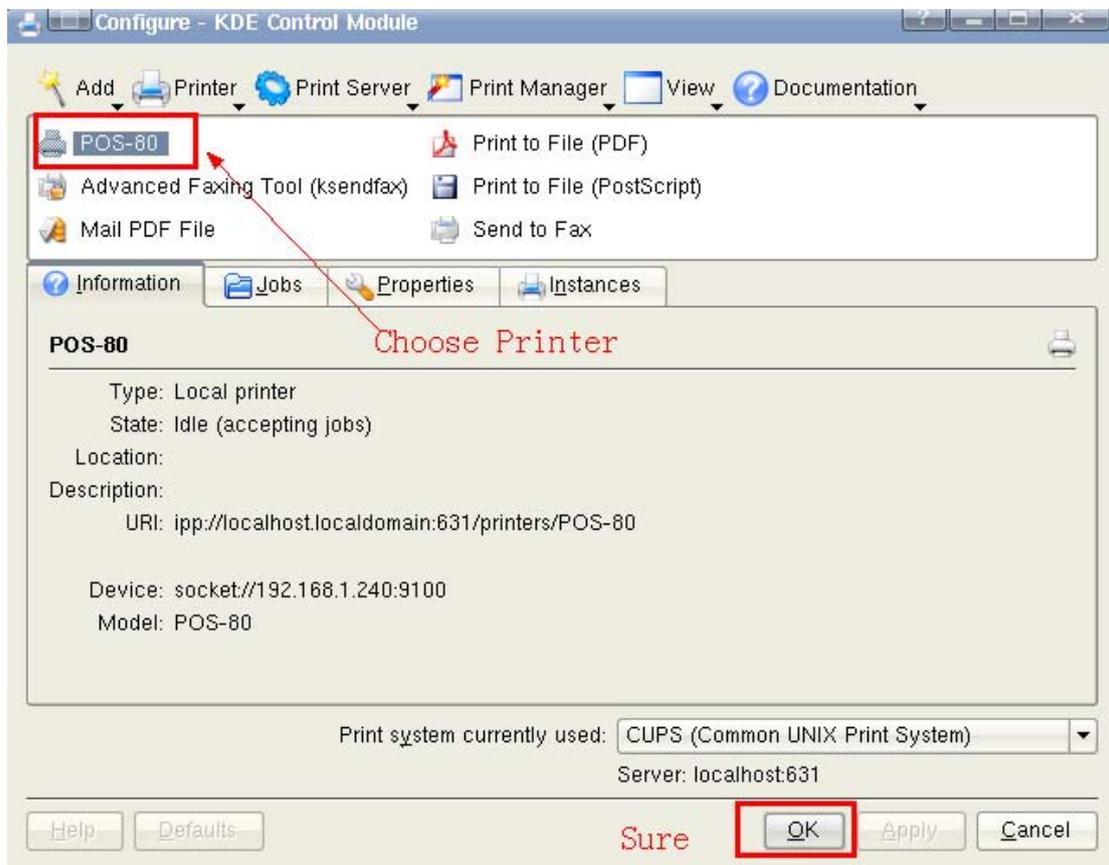
Coming below page automatically later, this page is printer parameter setting, can the default configuration, also can be chose according to need as below picture:



#### 8、Printing test.



**Choose the printer which was installed just now.**



**< End >**