Lunix Printer Driver Installation Guide

(POS-80 printer)

1, Environment of system:

System Version: Ubuntu 10.04LTS

Cups Version : cups-1.5.4

2, Cups Program Installation

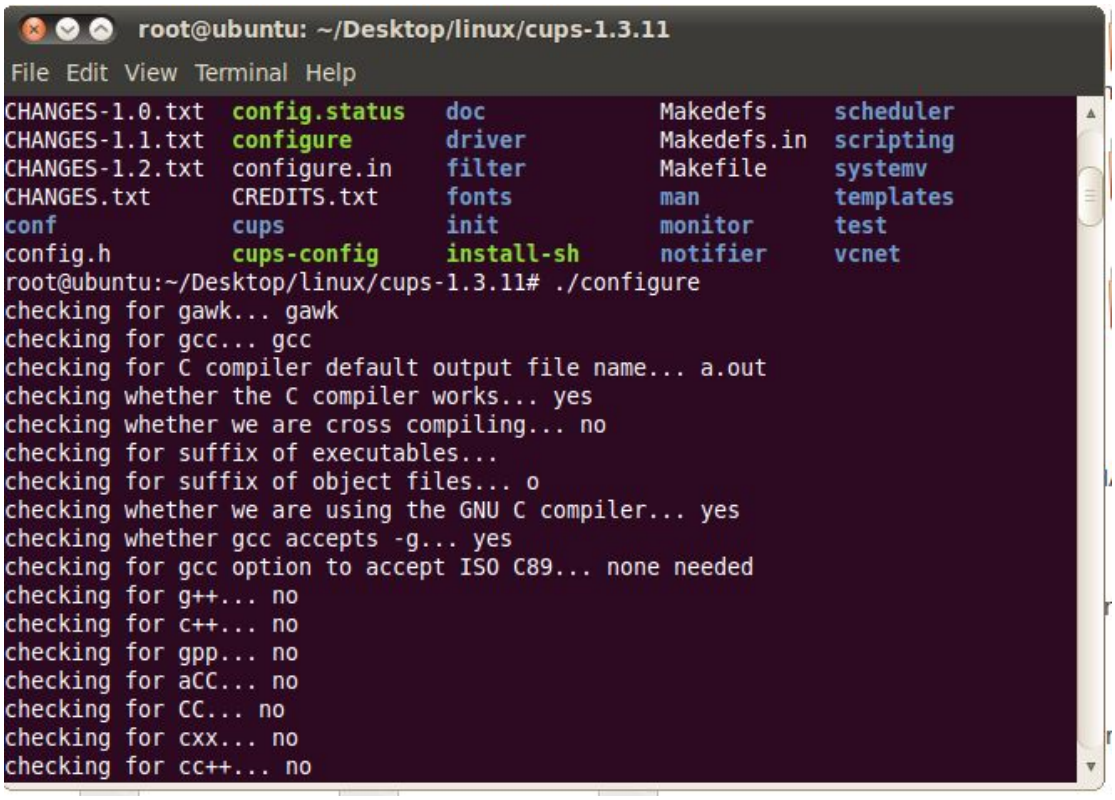
The user can be obtained “cups-1.5.4-source.tar.bz2”and the document of “install80”, just as below image:

3, Open the terminal and type the following command:

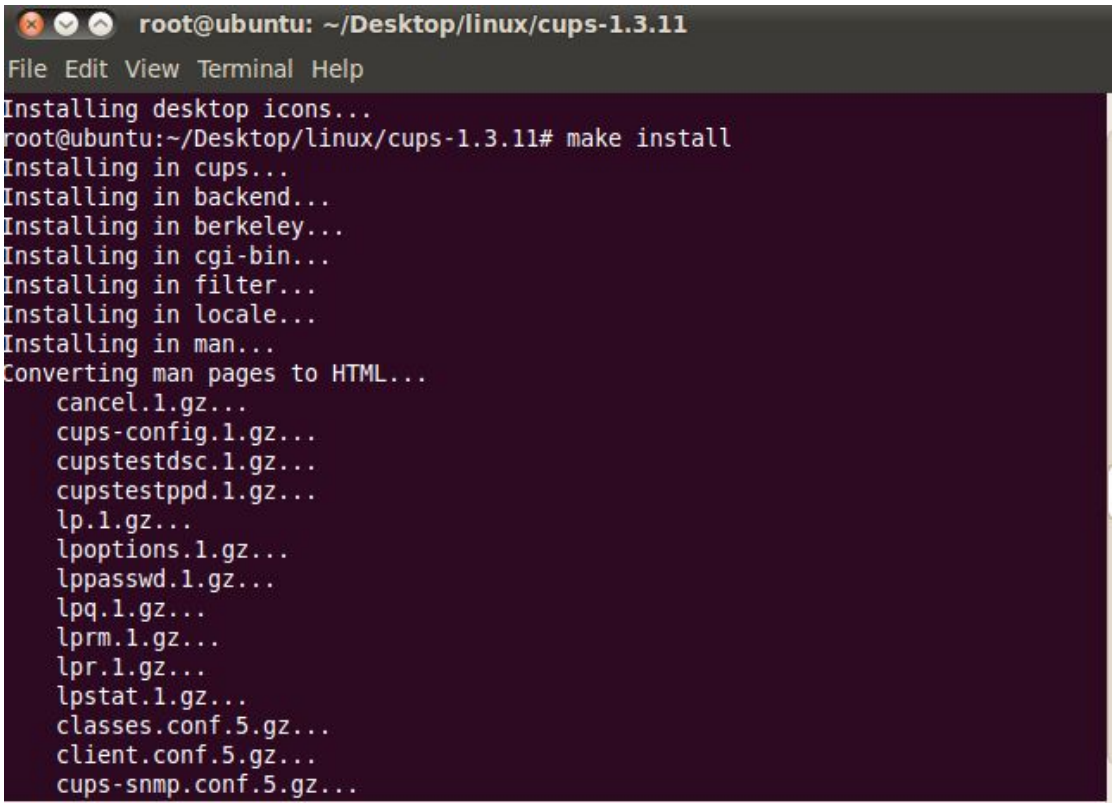
tar -xjvf cups-1.5.4-source.tar.bz2 // Unzip “cups-1.5.4-source.tar.bz2” Archive

cd cups-1.5.4 // Run into the unpacked cups-1.5.4 Directory

4, Enter ”./configure”



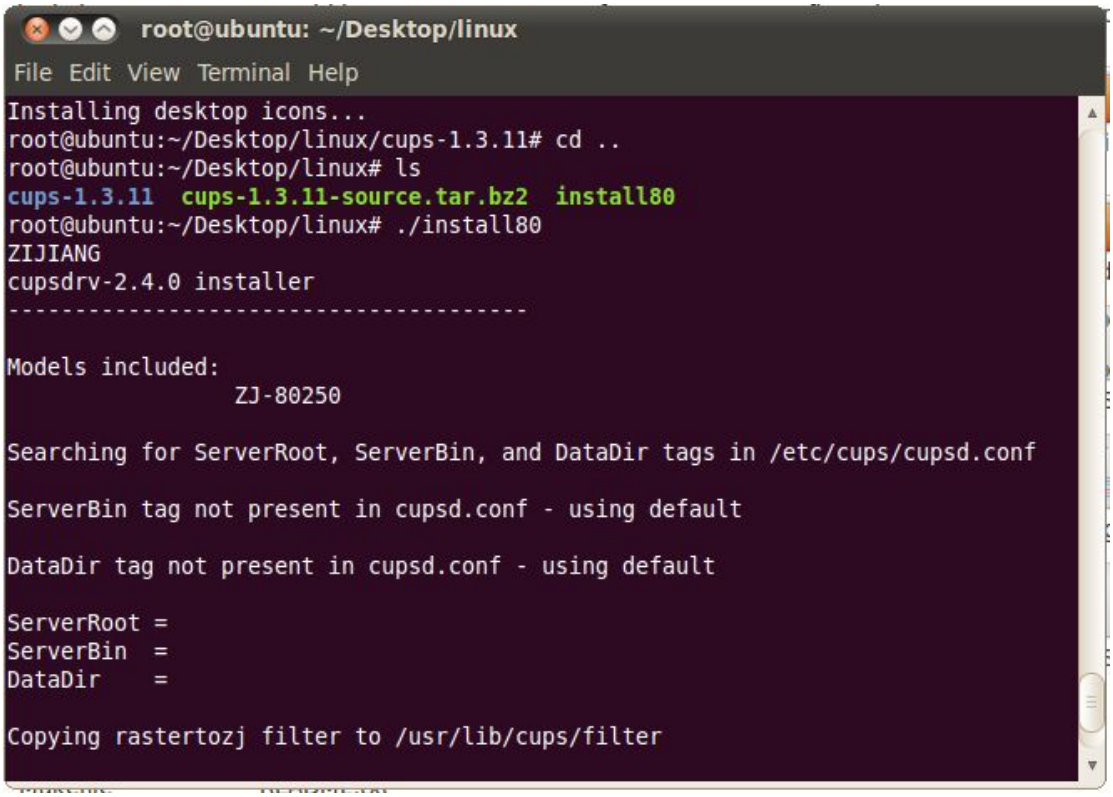
5, Then enter “make install ”



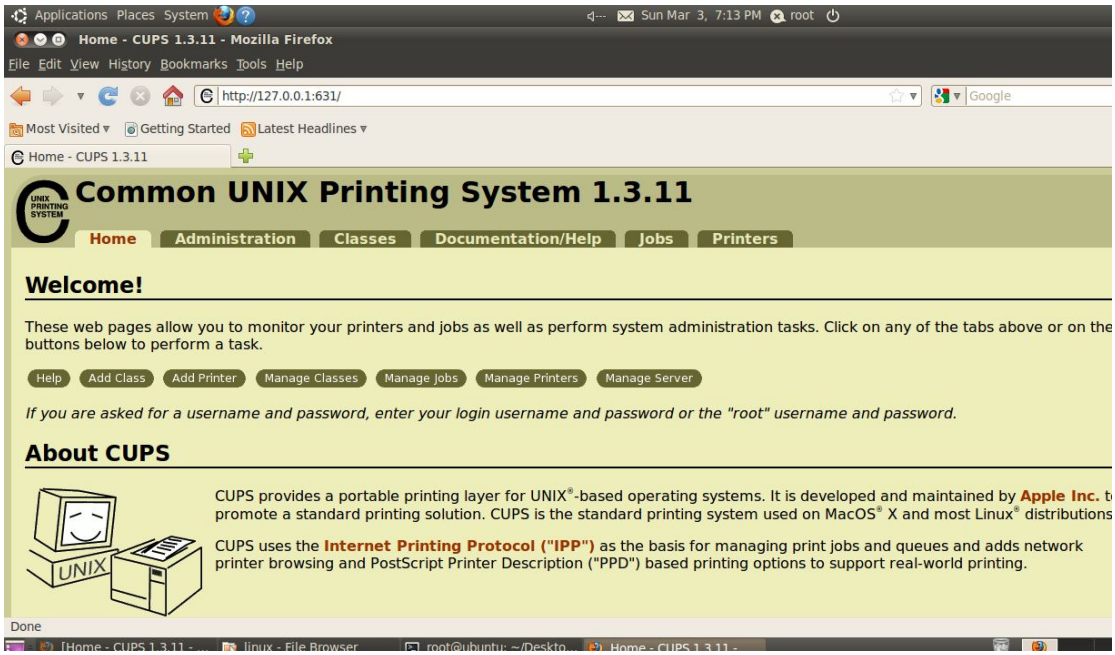
6, After completing the above steps, then enter the below command:

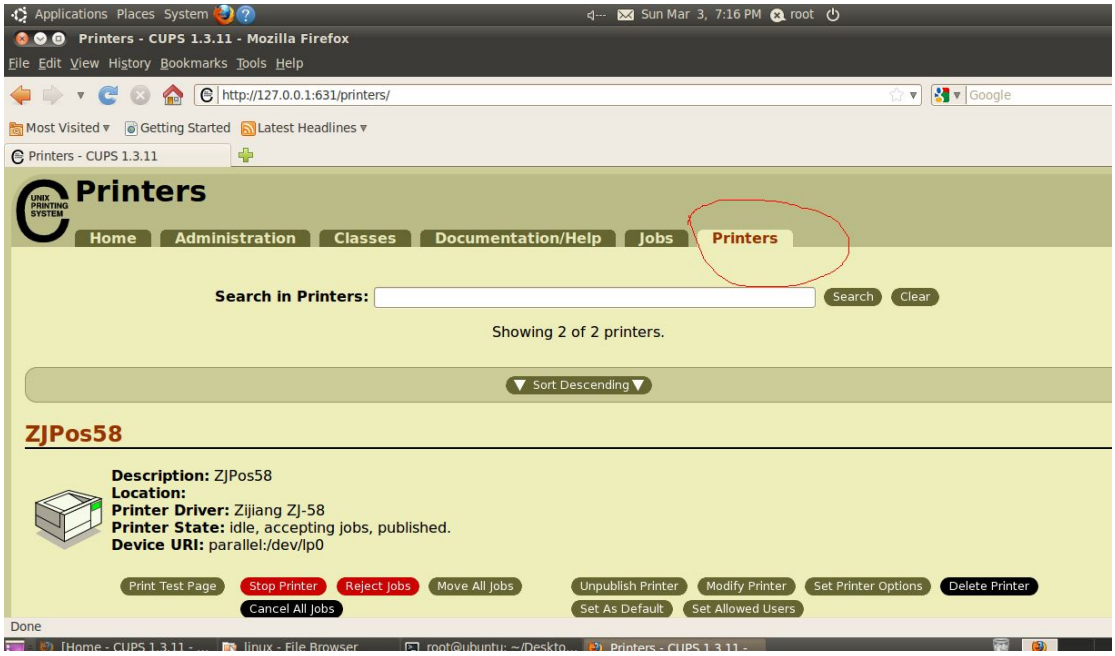
Cd.. // Exit cups-1.5.4directory,find install 80 profile

./ install80 //Perform install80 driver installation file

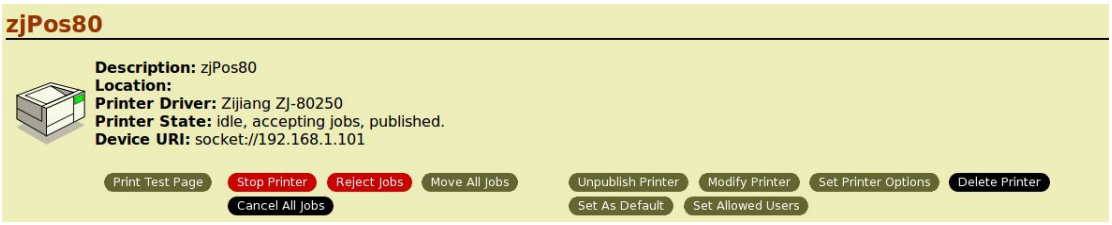


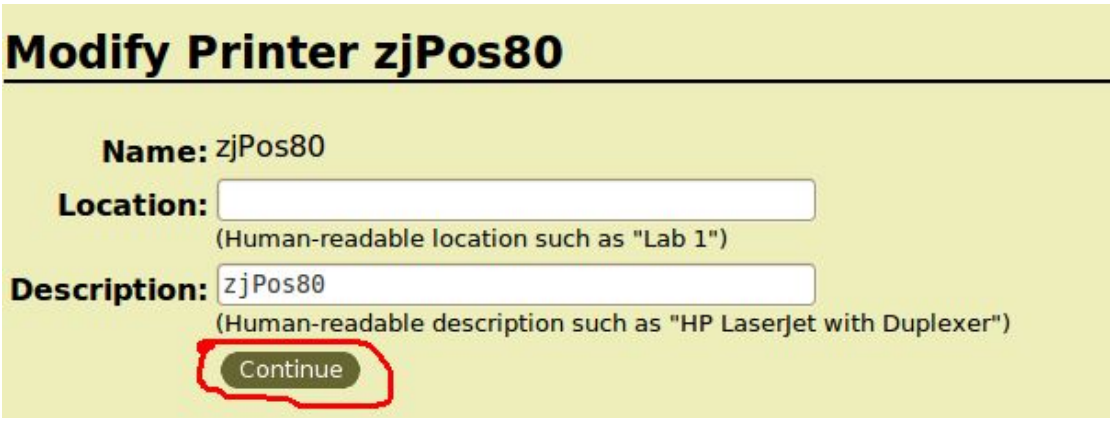
7, After installing the driver files, then open the browser, enter “http://localhost:631/”or “http://127.0.0.1:631/, just as below image:



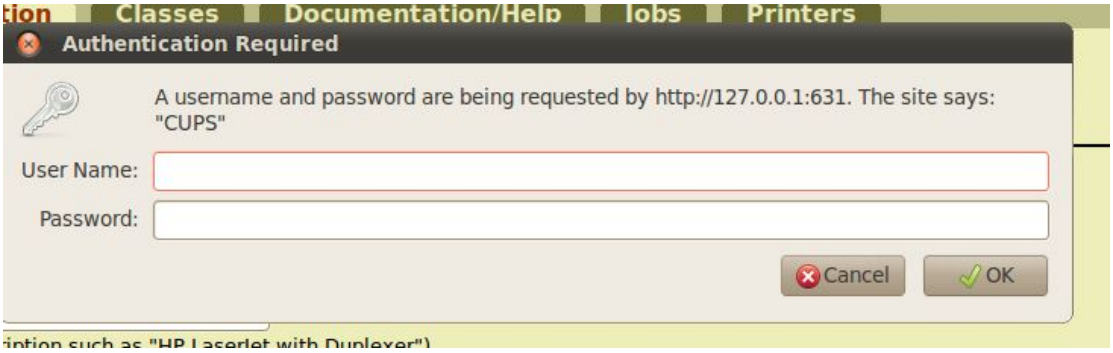


8, When the below messages appear on “Printers” page, that mean the previous installation file installed successfully.

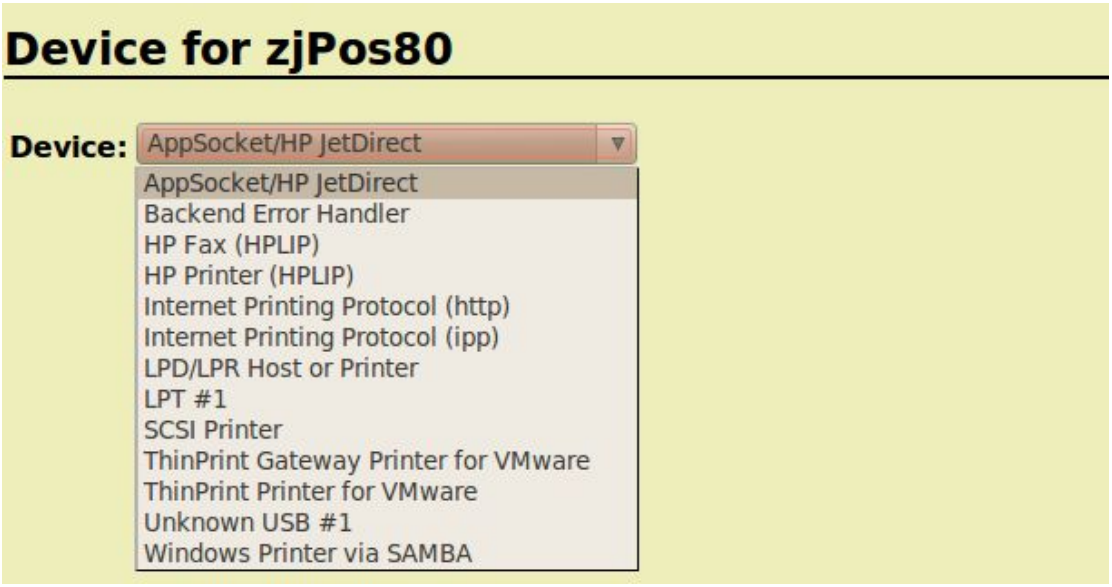




9, Click “Continue”, run into next setting, enter the user name/password:



Click “ok” , and select printing port :



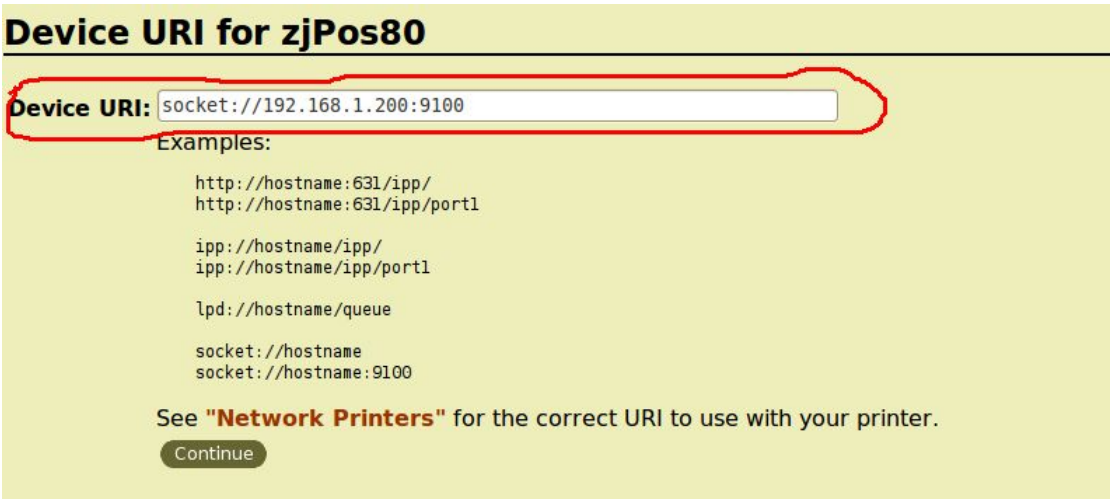
For example:

Unknown USB #1 means print by USB port

LPT #1 means print by Parallel port

AppSocket/HP JetDirect means print by Socket (LAN) port

If you select “AppSocket/HP JetDirect”(LAN PORT), as the shown in below image, enter the IP address (get the IP from Self-test page) and the port. (the default port is 9100)



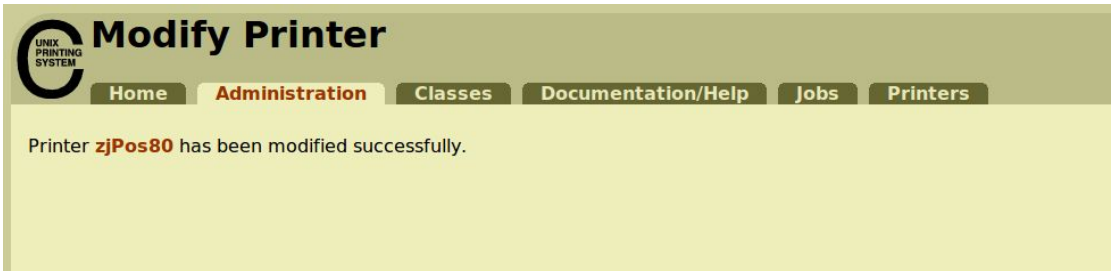
Click “Continue”, and select “ZiJiang”and click “continue”again.

If you select “LPT #1” (Parallel port), you will run into Manufacturer interface (as below image), then and select “ZiJiang”and click “continue”, it will be done.

If you select “ Unknown USB #1”(USB port), select “ZiJiang”and click “continue”, as below image:

After selcet the Make/Manufacturer , click “continue” , and run into next interface, to select the driver of printer, as below image:

Select “Zijiang ZJ-80250(en)”, and click “Modify Printer”, run into next interface,

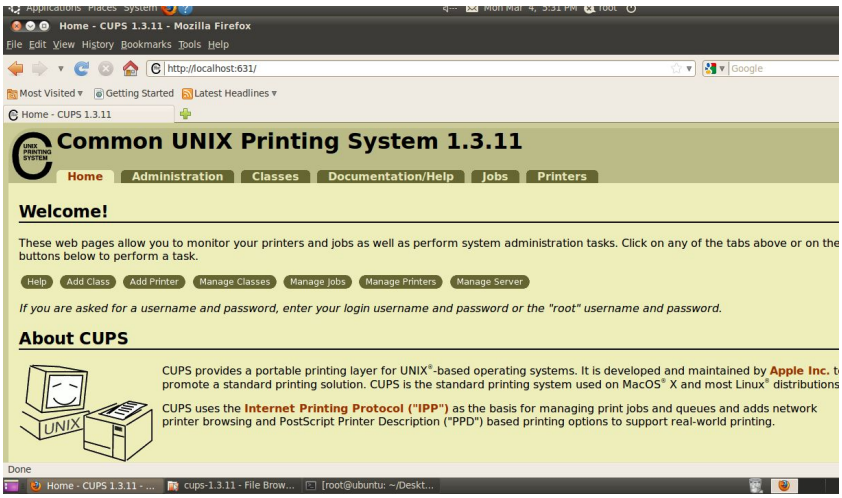


After that, then the printer configuration succeeded.

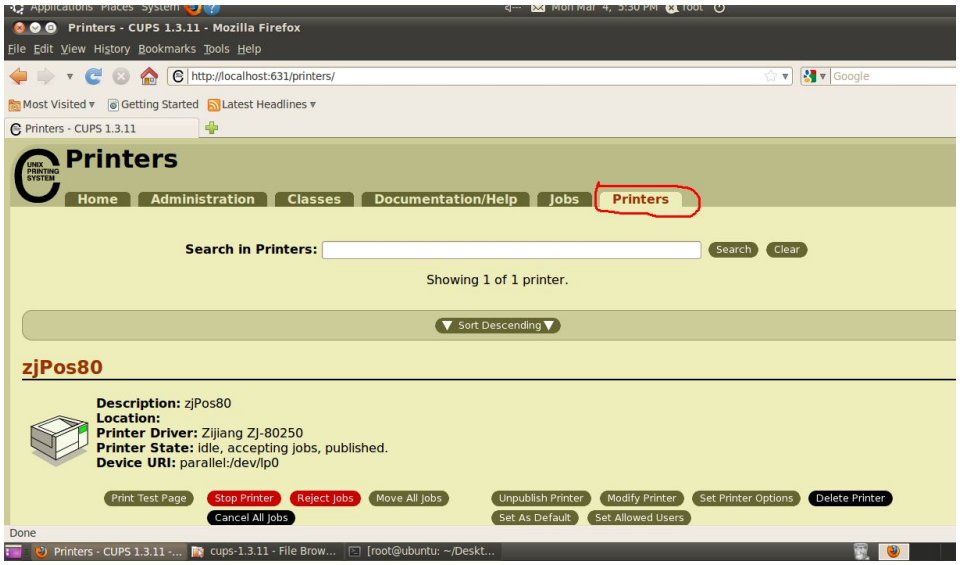
CUPS Print Test

open the browser:

Enter “http://localhost:631/” or “http://127.0.0.1:631/



Click “ Printers” as below:



Click “Print Test Page” as below: