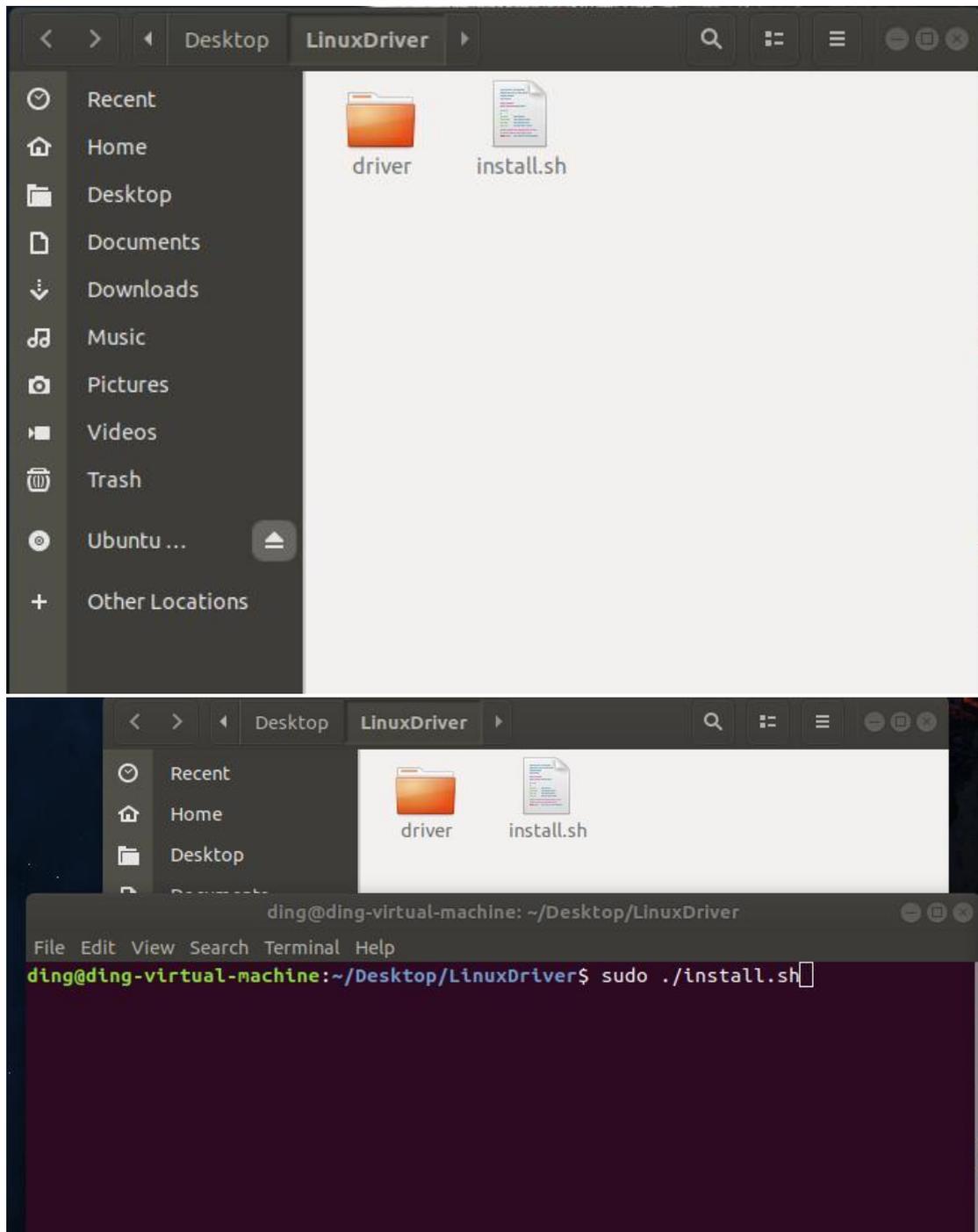
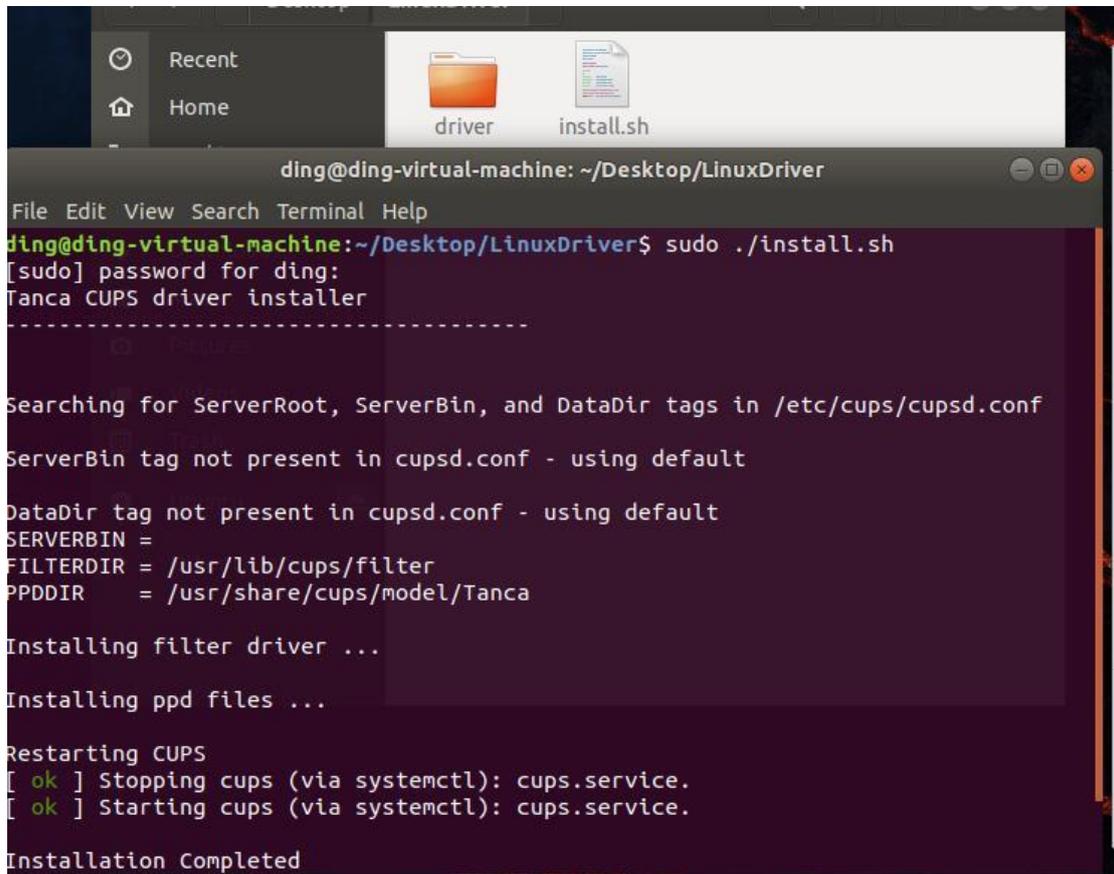


LinuxDriverInstallation

1、 Open terminal input “sudo ./install.sh”.



2、 Input your root password.(If you have not root password.Open terminal and input “sudo passwd root”to set root password).



```
ding@ding-virtual-machine: ~/Desktop/LinuxDriver
File Edit View Search Terminal Help
ding@ding-virtual-machine:~/Desktop/LinuxDriver$ sudo ./install.sh
[sudo] password for ding:
Tanca CUPS driver installer
-----

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
SERVERBIN =
FILTERDIR = /usr/lib/cups/filter
PPDDIR    = /usr/share/cups/model/Tanca

Installing filter driver ...
Installing ppd files ...

Restarting CUPS
[ ok ] Stopping cups (via systemctl): cups.service.
[ ok ] Starting cups (via systemctl): cups.service.

Installation Completed
```

3、 Open cups at localhost:631 in your browser. Then follow the picture steps to install the printer.

Home - CUPS 2.2.7

localhost:631

CUPS.org Home Administration Classes Help Jobs Printers

CUPS 2.2.7

CUPS is the standards-based, open source printing system developed by Apple Inc. for macOS® and other UNIX®-like operating systems.

CUPS for Users

- Overview of CUPS
- Command-Line Printing and Options
- User Forum

CUPS for Administrators

- Adding Printers and Classes**
- Managing Operation Policies
- Using Network Printers
- cupsd.conf Reference

CUPS for Developers

- Introduction to CUPS Programming
- CUPS API
- Filter and Backend Programming
- HTTP and IPP APIs
- Developer Forum

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CUPS.org Home Administration Classes Help Jobs Printers

Administration

Printers

Add Printer Find New Printers Manage Printers

Classes

Add Class Manage Classes

Jobs

Manage Jobs

Server

Edit Configuration File View Access Log
View Error Log View Page Log

Server Settings:

Advanced ▾

- Share printers connected to this system
 - Allow printing from the Internet
- Allow remote administration
- Use Kerberos authentication (FAQ)
- Allow users to cancel any job (not just their own)
- Save debugging information for troubleshooting

Change Settings

RSS Subscriptions

Add RSS Subscription

| Name | Events | Queue Name |
|-------------------------|-----------------|------------|
| {notify_recipient_name} | {notify_events} | All Queues |

Cancel RSS Subscription

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Add Printer - CUPS 2.2.7 - Mozilla Firefox

Add Printer - CUPS 2.2.7 x +

localhost:631/admin/

CUPS.org Home Administration Classes Help Jobs Printers

Add Printer

Add Printer

Local Printers:

- CUPS-BRF (Virtual Braille BRF Printer)
- HP Printer (HPLIP)
- Serial Port #1
- HP Fax (HPLIP)
- Unknown usb

Discovered Network Printers:

Other Network Printers:

- LPD/LPR Host or Printer
- AppSocket/HP JetDirect IP
- Internet Printing Protocol (ipp)
- Internet Printing Protocol (https)
- Internet Printing Protocol (http)
- Backend Error Handler
- Internet Printing Protocol (ipp)
- ThinPrint Printer for VMware
- ThinPrint Gateway Printer for VMware

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Add Printer - CUPS 2.2.7 - Mozilla Firefox

Add Printer - CUPS 2.2.7 x +

localhost:631/admin

CUPS.org Home Administration Classes Help Jobs Printers

Add Printer

Add Printer

Name:

Description:

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

Location:

(Human-readable location such as "Lab 1")

Connection: usb:///Unknown/Printer?serial=012345678AB

Sharing: Share This Printer

Add Printer

Add Printer

Name: yy
Description:
Location:
Connection: usb://Unknown/Printer?serial=012345678AB
Sharing: Do Not Share This Printer

Make:

- Oki
- Olivetti
- Olympus
- Panasonic
- PCPI
- POS**
- QMS
- Raven
- Raw
- Ricoh

Continue

Or Provide a PPD File: No file selected.

Add Printer

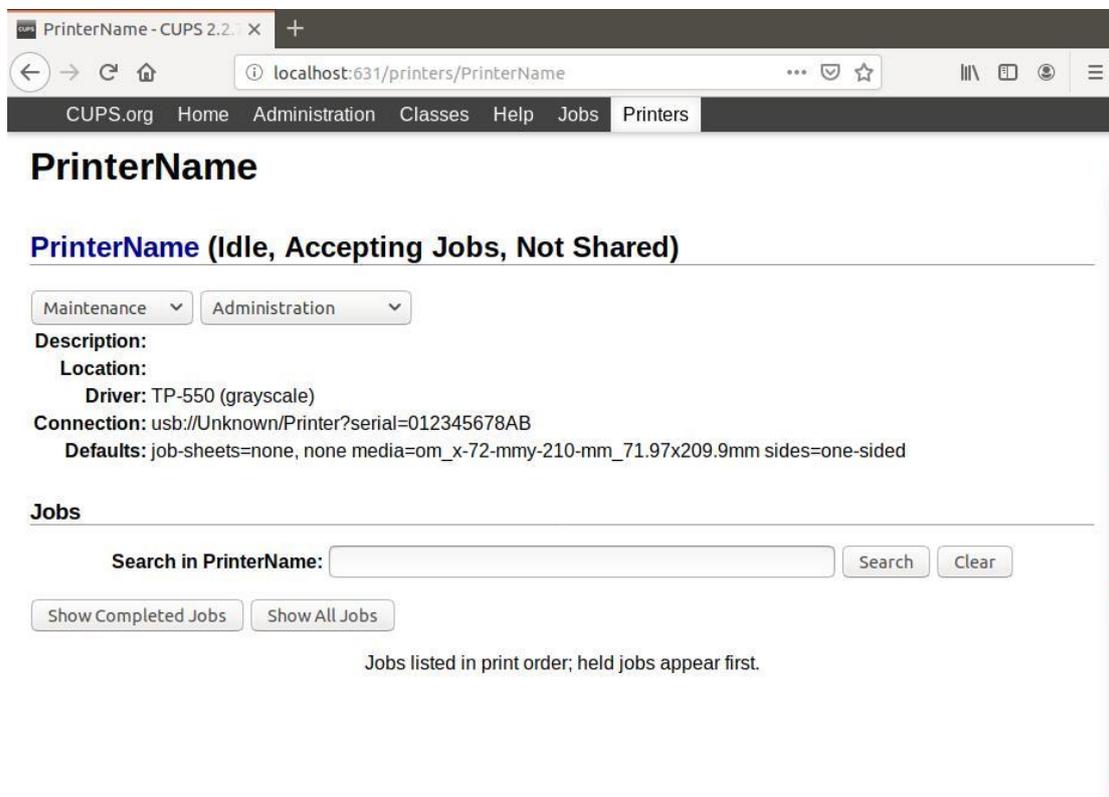
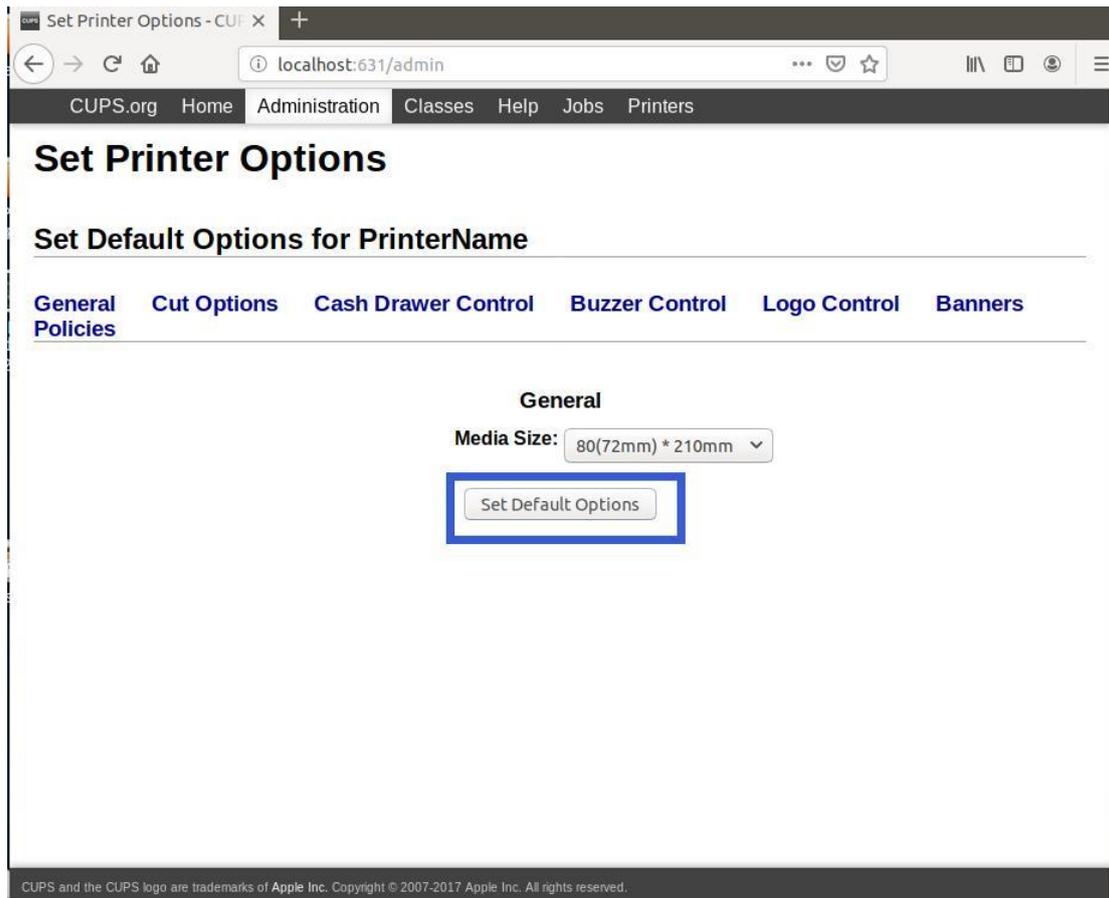
Add Printer

Name: yy
Description:
Location:
Connection: usb://Unknown/Printer?serial=012345678AB
Sharing: Do Not Share This Printer

Make: POS

Model: **POS Label-80 (en, en, zh-CN, zh-TW)**
POS-80 (en)

Or Provide a PPD File: No file selected.



4、 The printer has been successfully installed.You can test printing now.