TVS
ELECTRONICS

**I**nstruction Manual

**TVS MSP 355
Dot Matrix Printers**

# CUPS DRIVER TVS-E MSP 355 Printer

Installation Manual

Let's discuss using screen shots in details.

Installation of TVS-E MSP Dot Matrix Printer CUPS Driver Setup using localhost:631

1. Must be login as **ROOT** user.
2. We must have **TVSE24W136COL_R.ppd** and **tvseraster** filter.
3. Check execution permissions of TVSE24W136COL_R.ppd , tvseraster filter file as below.
4. Open Terminal copy the "tvseraster" file to " /usr/lib/cups/filter/"
    Overwrite copy command execute in terminal -
        [root@in the location]# " **\cp tvseraster /usr/lib/cups/filter**/ "
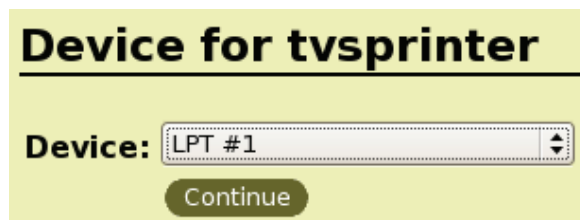5. Attach the printer with Parallel Port and Switch On printer
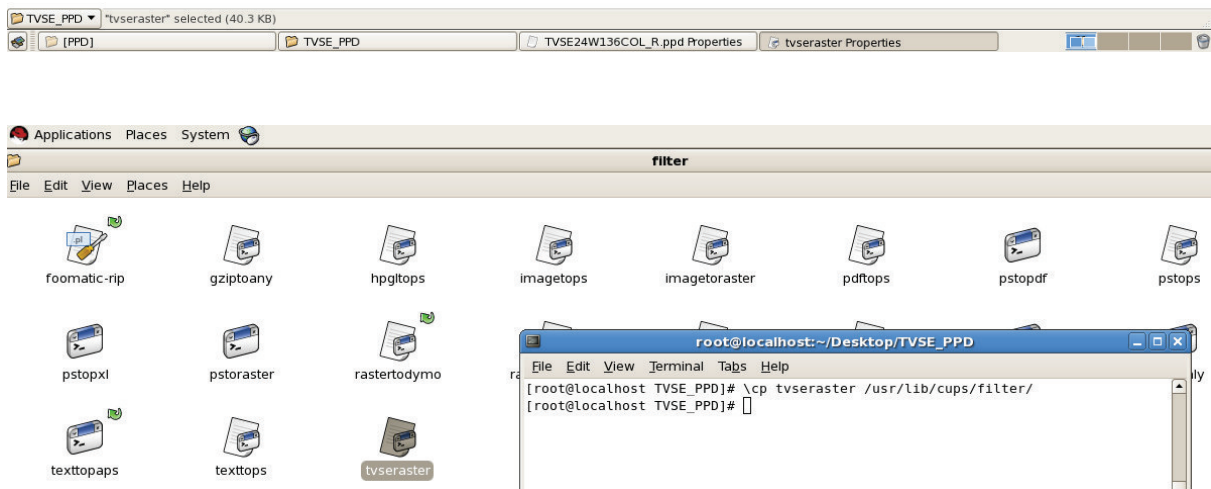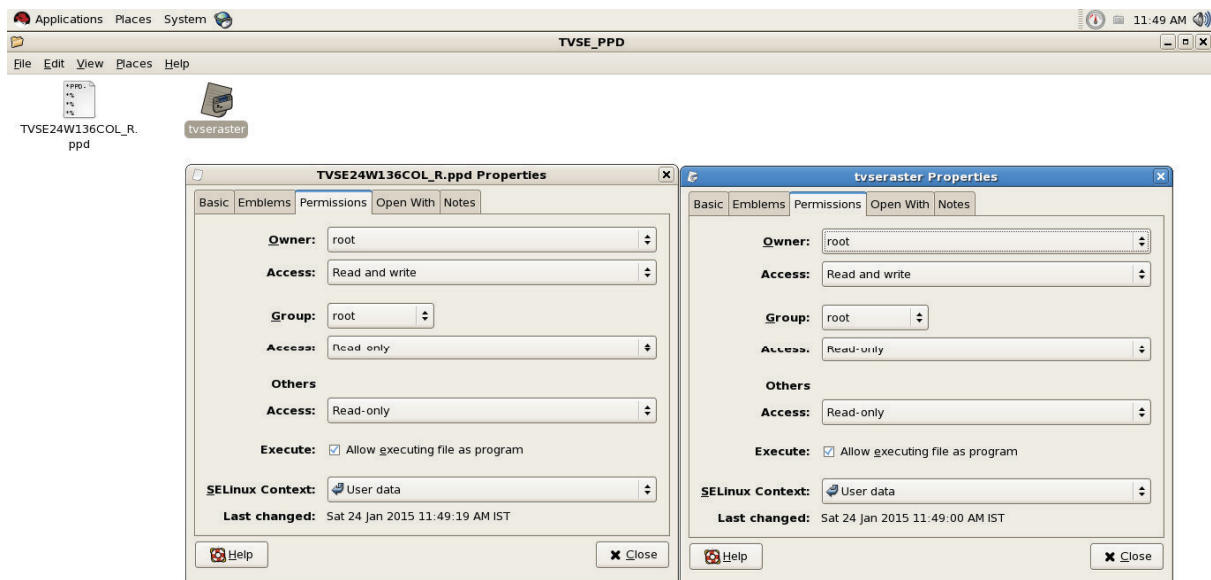
1. Here we install the printer using http://localhost:631/ So click on given URL or copy the link and open it in Browser.
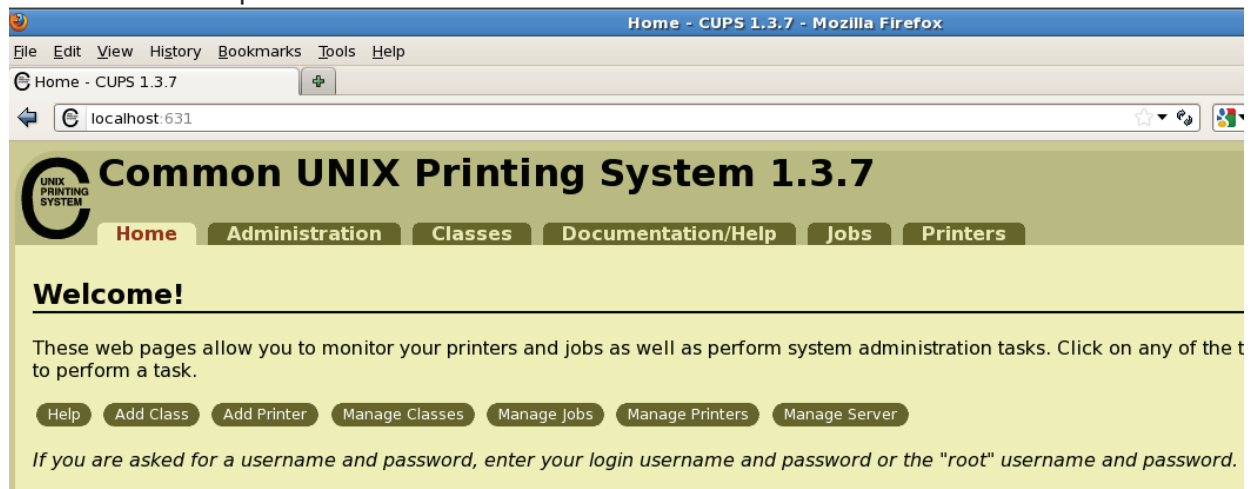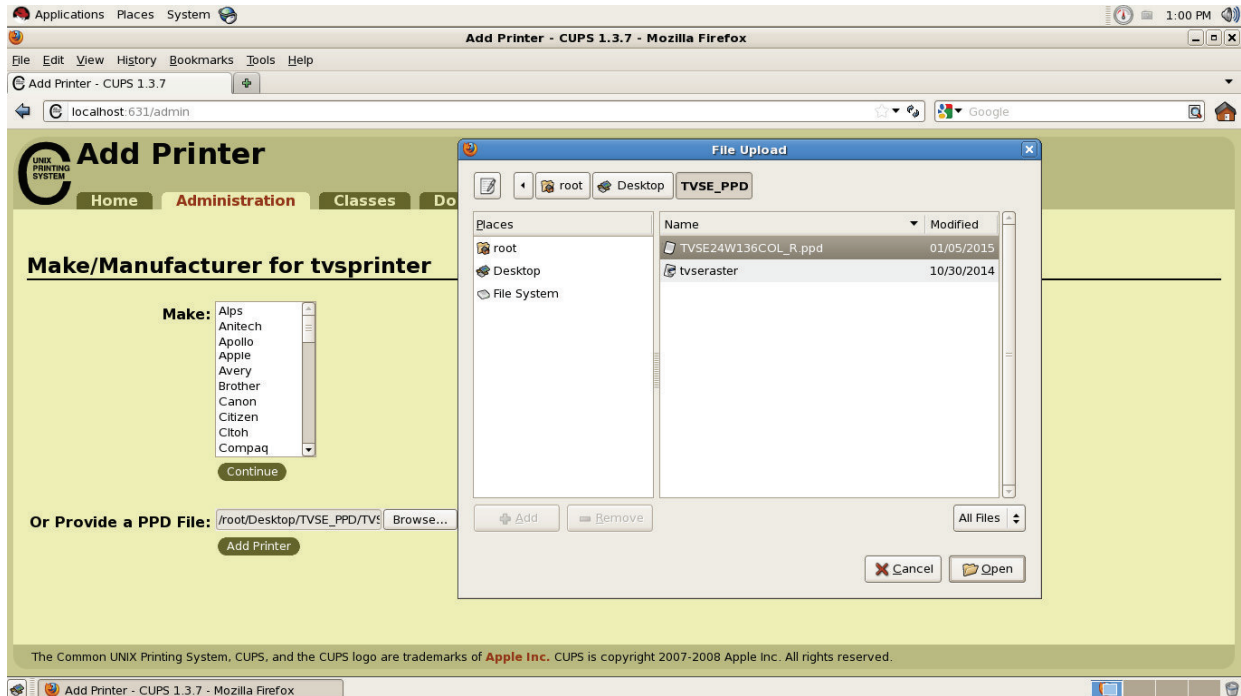

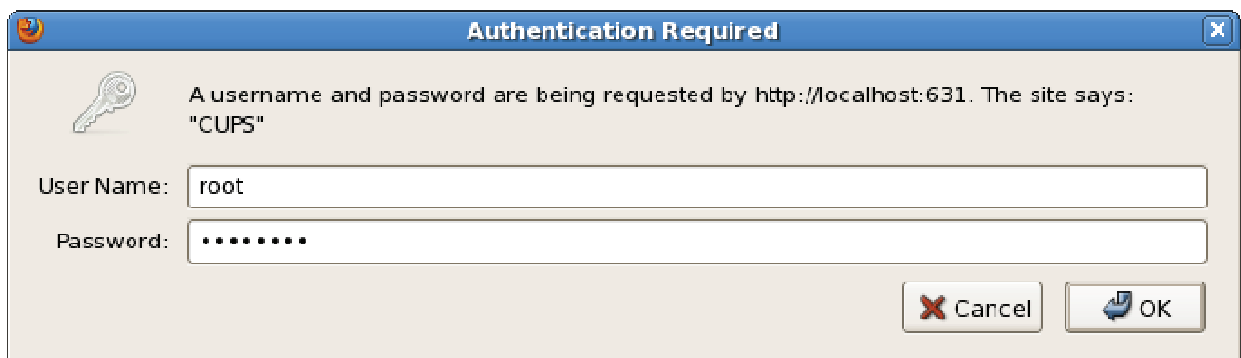2. Click Add Printer, Type Name: " **tvsprinter** " and then click on 'Continue'.
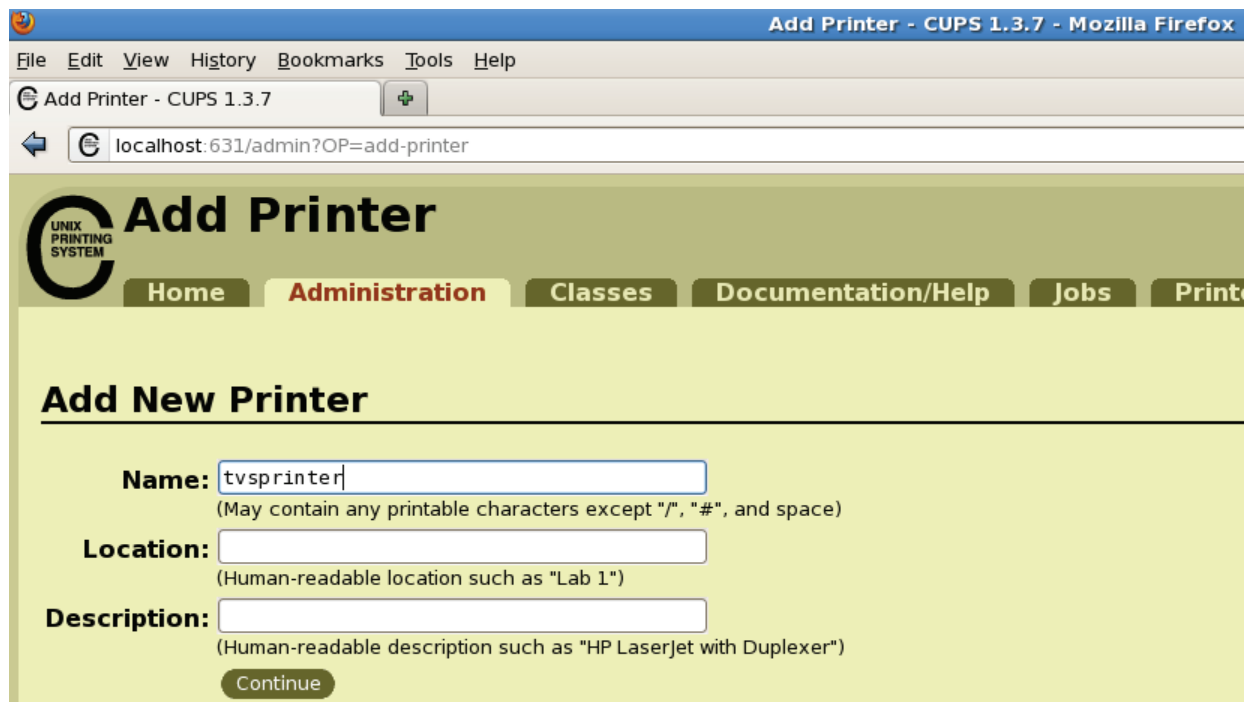
3. Select Device as " **LPT #1** " for parallel port and then click on 'Continue'.
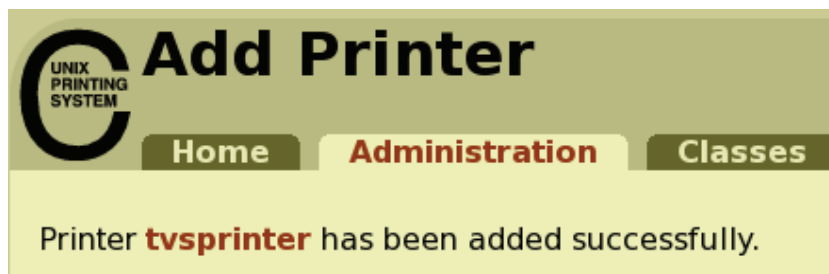
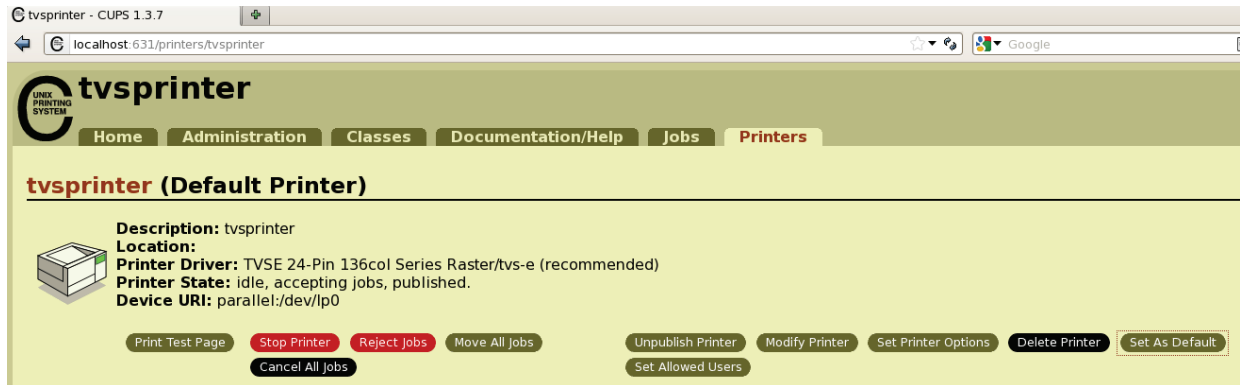4. Click Browse & select PPD File from location " TVSE24W136COL_R.ppd " then click open.

5. Click on ' Add Printer ' & ask for user Name & Password please give "root" : "root pwd"

6. Then got message as below Printer added successfully

7. Select the printer and click on " Set As Default "

8. Then got message as below Printer made default printer

9. Select the printer and click on " Set Printer Option "

10. Then got message as below select ' **Duplex :** ' as " **Bi-direction** " and Click on button ' Set Printer Option '
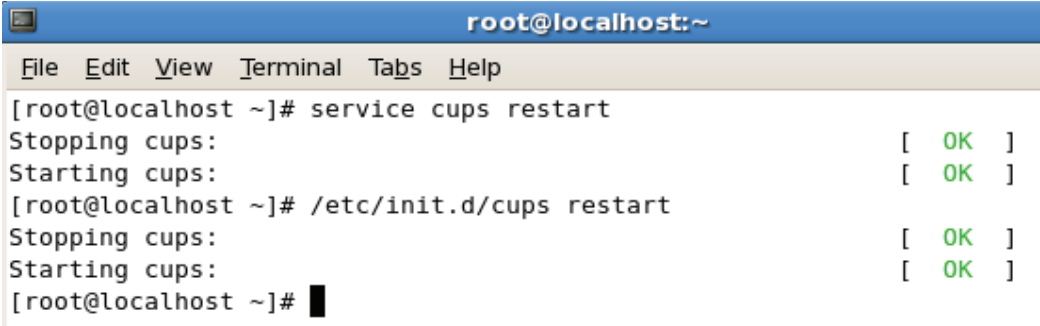

11. Then got message as below printer configured successfully.
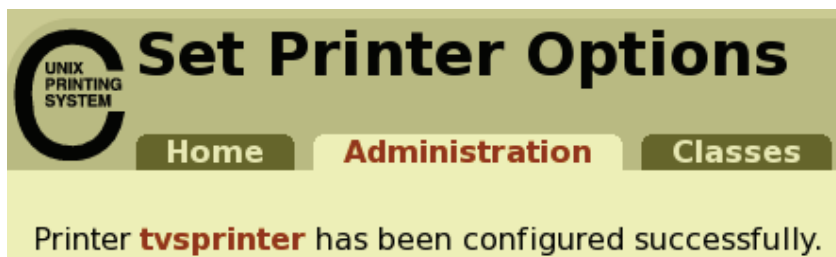
12. Open the Terminal and restart the CUPS using the command

[root@]# " **service cups restart** "
(OR)
[root@]# " **/etc/init.d/cups/restart** "

13. Click on " **Print Test Page** " on the tvsprinter which Install

14. Then the printer start printing as below in image