# Setting Up a Network Printer in Fedora

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## The Printing Window

To add a printer to the Fedora operating system, we select System on the Menu bar, then we pick Administration and lastly we choose Printing.

When the Printing window appears on the desktop, we go for the Add (+) button.

0		Printi	ing - I	ocalhost	:	_ 🗆 X
<u>S</u> erver	<u>P</u> rinter	<u>G</u> roup	<u>V</u> iew	<u>H</u> elp		
🕂 Add	•   G	]		<u>F</u> ilter:	Q	4
						k
Connecte	d to loca	lhost				

#### The New Printer Window

The New Printer window will open and we opt for the Network Printer from the devices list.

Then , we click on the Forward button to continue.

Ð	New Printer	
Select Device		
Devices	Description	
LPT #1	A printer connected to the parallel port.	
Serial Port #1 Other		
▶ Network Printer		
· · · · · · · · · · · · · · · · · · ·		
21 a. 21 <b>x</b>	<u>C</u> ancel <u>F</u> or	rward

#### The New Printer Window

The network printer HP LaserJet 2200 will materialize on the list. We highlight it and we press the Forward button to advance.

<b>-</b>	New Printer 📃 🗖 🗙			
Select Device				
Devices	Enter device URI			
LPT #1	dnssd://HP%20LaserJet%202200%20%5BEB29			
Serial Port #1				
Other				
HP LaserJet 2200				
HP LaserJet 2200				
HP LaserJet 2200				
Find Network Printer				
AppSocket/HP JetDirect				
Internet Printing Protocol (ip				
Internet Printing Protocol (ht				
LPD/LPR Host or Printer				
· · · · · · · · · · · · · · · · · · ·				
	<u>C</u> ancel <u>Forward</u>			

#### The New Printer Window

The next window shows the printer's name and description. We will type in the room number where the printer is located and press the Apply button.

3	New Printer	_ 🗆 >
Descri	be Printer	
<b>Printer</b> Short r	r <b>Name</b> name for this printer such as "laserjet"	
HP-La	serJet-2200	
<b>Descrij</b> Humar	<b>ption</b> (optional) n-readable description such as "HP LaserJet with Duplexer"	
HP La	serJet 2200	
Locatio Humar	on (optional) n-readable location such as "Lab 1"	
Room	5XX	
	<u>B</u> ack <u>C</u> ancel <u>A</u> p	ply

# Installing the Printer Drivers

Now, we will install the drivers when we are prompted by the next two alert messages.



#### **Confirmation Required**

We continue by confirming changes to the libraries. We choose the Continue button and the packages are installed.

<u>H</u>elp



## Printing a Test Page

Always conduct a print test after loading a new printer to a computer. We answer yes to the question and press OK to confirm the job submission.

Our test page was printed. If we do not get a good test print, we need to follow the troubleshooting guide for the printer.



### Printer on the Printing Window

The HP LaserJet 2200 in now shown on the Printing window. We can add additional printers if we wish.

