

# How to make X listen on port 6000

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# How to make X listen on port 6000

[http://gentoo.linuxhowtos.org/samba/make\\_pdf\\_printer\\_samba.pdf](http://gentoo.linuxhowtos.org/samba/make_pdf_printer_samba.pdf)

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You are here:

Written by [torgrimt@sysrq.no](mailto:torgrimt@sysrq.no)

You will need to have a working install of samba. For windows you can use the apple laser printers drivers. Use one that has colors and high resolution.

Remeber to credit me if you use this. thanks torgrimt at sysrq.no/

Put this in smb.conf

```
[smbpdf]
comment = PDF Generator
path = /var/spool/samba
printable = Yes
print command = /usr/sbin/pdfprint %s %U %G %m %I %H
```

And the script to convert the files to pdf... You will have to make the dir spesified in OUTPUTPATH in the users homedir.

```
#!/bin/bash
#convert to pdf
#$1=spool file $2=uid $3=gid $4=machinename $5=ip $6=homedir
FILENAME=pdf-$2-`date +%d%m%H%M%S`.pdf
OUTPUTPATH=$6/pdfwriter
echo converting $1 to $FILENAME for $2 of machine $4... $6>>
$OUTPUTPATH/pdfcreate.log
/usr/bin/ps2pdf $1 $OUTPUTPATH/$FILENAME >> $OUTPUTPATH/pdfcreate.log 2>>
$OUTPUTPATH/pdfcreate.log
echo conversion finished, removing $1 >> $OUTPUTPATH/pdfcreate.log
rm $1
echo done, setting permissions and notifying user >> $OUTPUTPATH/pdfcreate.log
chown $2:$3 $6/$FILENAME >> $OUTPUTPATH/pdfcreate.log
chmod 700 $6/$FILENAME >> $OUTPUTPATH/pdfcreate.log
echo your new PDF is called $FILENAME. | smbclient -M $4 -I $5
echo All done. >> $OUTPUTPATH/pdfcreate.log
echo >> $OUTPUTPATH/pdfcreate.log
```

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links like

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Reverse DNS lookup

Find out which hostname(s)

resolve to a

given IP or other hostnames for the server

[www.reversednslookup.org](http://www.reversednslookup.org)

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