

Written by torgri@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.

Remember to credit me if you use this. thanks [torgri at sysrq.no](mailto:torgri@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 specified 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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image:system status display / /status/output.jpg (null)

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