

# Configuració d'un Samba DC en Ubuntu Server 12.04 per a clients Windows

Maig de 2012

## Configuració del servidor

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1. Instal·lem Ubuntu Server 12.04
2. `sudo -i`
3. `nano /etc/network/interfaces`

```
auto eth0
iface eth0 inet static
address 192.168.1.XXX
netmask 255.255.255.0
gateway 192.168.1.1
dns-nameservers 194.179.1.100 8.8.8.8
```

4. `/etc/init.d/networking restart`
5. `cat /etc/apt/sources.list | sed 's:es\.:g' > sources.list`
6. `mv sources.list /etc/apt/sources.list`
7. `apt-get update`
8. `apt-get install samba libpam-smbpass`
9. `nano /etc/samba/smb.conf` canvia la línia

```
workgroup = DOMINI
```

descomenta o canvia les línies

```
security = user

domain logons = yes
logon path = \\%N%\U\profile
logon drive = H:
logon home = \\%N%\U
logon script = logon.bat
add machine script = sudo /usr/sbin/useradd -N -g machines -c
                    Machine -d /var/lib/samba -s /bin/false %u

[homes]
comment = Home Directories
browseable = no
read only = no
create mask = 0700
directory mask = 0700
valid users = %S

[netlogon]
comment = Network Logon Service
path = /srv/samba/netlogon
```

```
guest ok = yes  
read only = yes
```

10. `mkdir -p /srv/samba/netlogon`

11. `nano /srv/samba/netlogon/logon.bat` escriu les línies

```
@echo off  
net time \\192.168.1.XXX /set /y
```

12. `apt-get install flip`

13. `flip -m /srv/samba/netlogon/logon.bat`

14. `restart smbd`

15. `restart nmbd`

16. `addgroup machines`

17. `net groupmap add ntgroup="Domain Admins" unixgroup=a rid=512 type=d`

18. `smbpasswd -a a`

19. `net rpc rights grant -U a "DOMINI\Domain Admins" SeMachineAccountPrivilege  
SePrintOperatorPrivilege SeAddUsersPrivilege SeDiskOperatorPrivilege  
SeRemoteShutdownPrivilege`

20. `adduser usuari`

21. `smbpasswd -a usuari`