

Samba AD - Level Windows Server 2008 R2

https://wiki.samba.org/index.php/Setting_up_Samba_as_an_Active_Directory_Domain_Controller

<https://www.youtube.com/watch?v=tgBuvA6J-8>

IP beállítás

```
nano /etc/netplan/00-installer-config.yaml
```

```
    dhcpv4: false
    addresses: [ip/mask]
    gateway4 gwip
    nameservers:
        addresses: [ip, 8.8.8.8]
```

```
netplan apply
```

Név beállítás

```
nano /etc/hostname - gép neve (dc1)
```

```
nano /etc/hosts - IP és gép neve
```

```
reboot
```

Telepítés

```
apt install -y samba winbind krb5-config smbclient (dnsutils)
```

```
Kerberos realm: VZ.LAN
```

```
Kerberos servers: dc1.vz.lan
```

```
Administrative server: dc1.vz.lan
```

Felesleges samba fájlok eltávolítása

```
mv /etc/samba/smb.conf /etc/samba/smb.conf.orig
```

Provision telepítés

```
samba-tool domain provision --use-rfc2307 --interactive
```

```
Realm: VZ.LAN
```

```
Domain : VZ
```

```
Server role: dc
```

```
DNS backend: SAMBA_INTERNAL
```

```
DNS forwarder: 8.8.8.8
```

```
Administrator password: Password123
```

```
Retype password: ...
```

Konfig

```
cp /var/lib/samba/private/krb5.conf /etc/
```

```
nano /etc/resolv.conf
```

```
    nameserver ip
    options edns0 trust-ad
    search vz.lan
```

```
systemctl disable smbd nmbd winbind systemd-resolved.service
```

```
systemctl unmask samba-ad-dc.service
```

```
systemctl enable samba-ad-dc.service
```

```
reboot
```

```
//samba
```

```
ss -tlnpu
```

```
ping dc1.vz.lan
```

```
ping merce.hu
```