

环境:

网段: 192.168.23.0

## 1、安装 samba

```
1 [root@localhost ~]# yum -y install samba
```

## 2、配置 samba (问价末尾添加下列内容)

```
1 [root@localhost ~]# vim /etc/samba/smb.conf
2 [smbshare]
3 comment = this is share directory
4 path = /smbshare
5 hosts allow = 192.168.23.
6 read only = yes
7 browseable = yes
8 public = yes
9 admin users = username
10 directory mask = 0550
11 create mask = 0440
```

## 3、验证配置文件有没有错误

```
1 [root@localhost ~]# testparm
```

```
Last login: Wed Jan 23 15:16:45 2019 from 192.168.23.1
[root@localhost ~]# testparm
Load smb config files from /etc/samba/smb.conf
rlimit_max: increasing rlimit_max (1024) to minimum Windows limit (16384)
Processing section "[homes]"
Processing section "[printers]"
Processing section "[print$]"
Processing section "[smbfile]"
Loaded services file OK.
Server role: ROLE_STANDALONE

Press enter to see a dump of your service definitions
```

#### 4、添加用户,设置密码

```
1 [root@localhost ~]# useradd smb1
2 [root@localhost ~]# smbpasswd -a smb1(密码: smb123456)
```

#### 5、将用户添加到 samba 服务器中，并设置密码

```
1 [root@localhost ~]# pdbedit -a smb1(密码: smb123456)
```

#### 6、查看 samba 数据库用户

```
1 [root@localhost ~]# pdbedit -L
2 smb1:1000:
```

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## 7、创建共享目录，设置所有者和所属组

```
1 [root@localhost ~]# mkdir /smbshare
2 [root@localhost ~]# chown smb1:smb1 /smbshare
```

## 8、关闭 selinux（需要重启）

```
1 [root@localhost ~]# vim /etc/selinux/config
2 SELINUX=disabled
```

## 9、设置防火墙策略

```
1 [root@localhost ~]# firewall-cmd --zone=public --add-port=139/tcp --
  permanent
2 [root@localhost ~]# firewall-cmd --zone=public --add-port=389/tcp --
  permanent
3 [root@localhost ~]# firewall-cmd --zone=public --add-port=445/tcp --
  permanent
4 [root@localhost ~]# firewall-cmd --zone=public --add-port=901/tcp --
  permanent
5 [root@localhost ~]# firewall-cmd --reload
```

## 10、重启 samba 服务

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```
1 [root@localhost ~]# systemctl restart smb
```

## 11、在 windows 资源管理器中验证

192.168.23.22



smb1



smbshare