

安装 vsftpd, db4-utils,db4-4

指向 dns

vi /etc/resolv.conf

```
{nameserver 10.0.5.8
```

```
}
```

编写登陆用户名单

vi ~/login.txt

```
{
```

```
ftp1
```

```
ftp1
```

```
ftp2
```

```
ftp2
```

```
}
```

使用 db\_load 命令把用户文件转换为库文件

```
db_load -T -t hash -f ~/login.txt /etc/vsftpd/vsftpuser.db
```

```
chmod 600 /etc/vsftpd/vsftpuser.db
```

```
cp /etc/pam.d/vsftpd /etc/pam.d/vsftpd.v
```

vi /etc/pam.d/vsftpd.v

```
{
```

```
##PAM-1.0
```

```
#session optional pam_keyinit.so force revoke
```

```
#auth required pam_listfile.so item=user sense=deny file=/etc/vsftpd/ftpusers
```

```
onerr=succeed
```

```
#auth required pam_shells.so
```

```
#auth include system-auth
```

```
#account include system-auth
```

```
#session include system-auth
```

```
#session required pam_loginuid.so
```

```
auth required /lib/security/pam_userdb.so db=/etc/vsftpd/vsftpuser
```

```
account required /lib/security/pam_userdb.so db=/etc/vsftpd/vsftpuser
```

```
}
```

映射虚拟用户

```
useradd -d /home/vftp -s /sbin/nologin vftp
```

```
chmod 700 /home/vftp
```

修改 vsftpd.conf

{修改这些

```
write_enable=NO
```

```
anon_upload_enable=NO
```

```
anon_mkdir_write_enable=NO
```

```
anon_other_write_enable=NO
```

在最下面改为

```
chroot_local_user=YES
```

```
pam_service_name=vsftpd.v
```

```
#userlist_enable=YES
```

```
guest_enable=YES
guest_username=vftp
user_config_dir=/etc/vsftpd/vsftpd_user_conf
}
```

创建虚拟用户配置文档

```
mkdir -pv /etc/vsftpd/vsftpd_user_conf
cd /etc/vsftpd/vsftpd_user_conf/
```

```
mkdir -pv /home/vftp/ftp1
```

```
chmod 777 /home/vftp/ftp1
```

设置用户权限

```
vi ftp1
{
local_root=/home/vftp/ftp1
anon_world_readable_only=NO
write_enable=YES
anon_upload_enable=YES
anon_mkdir_write_enable=YES
anon_other_write_enable=YES
}
```

重启 vsftpd