

Ersetze den Namen guestuser!!!!

1. Create a New Group

```
groupadd sftpushers
```

2. Create Users (or Modify Existing User)

```
useradd -g sftpushers -d /incoming -s /sbin/nologin guestuser
```

```
passwd guestuser
```

```
grep guestuser /etc/passwd
```

```
Anzeige / guestuser:x:500:500::/incoming:/sbin/nologin
```

```
usermod -g sftpushers -d /incoming -s /sbin/nologin john
```

3. Setup sftp-server Subsystem in sshd_config

```
nano /etc/ssh/sshd_config
```

```
#Subsystem sftp /usr/libexec/openssh/sftp-server
```

!!setze direkt darunter

```
Subsystem sftp internal-sftp
```

abspeichern und raus !

```
grep sftp /etc/ssh/sshd_config
```

```
Anzeige / #Subsystem sftp /usr/libexec/openssh/sftp-server
```

```
Subsystem sftp internal-sftp
```

4. Specify Chroot Directory for a Group

```
nano /etc/ssh/sshd_config
```

```
Match Group sftpushers -groupname
```

```
ChrootDirectory /sftp/%u -pfad
```

```
ForceCommand internal-sftp -so lassen
```

speichern und raus

```
mkdir /sftp/guestuser
```

```
mkdir /sftp/guestuser/incoming
```

6. Setup Appropriate Permission

```
chown guestuser:sftpushers /sftp/guestuser/incoming
```

```
ls -ld /sftp/guestuser/incoming
```

```
Anzeige / drwxr-xr-x 2 guestuser sftpushers 4096 Dec 28 23:49 /sftp/guestuser/incoming
```

```
ls -ld /sftp/guestuser
```

```
Anzeige / drwxr-xr-x 3 root root 4096 Dec 28 23:49 /sftp/guestuser
```

```
ls -ld /sftp
```

```
Anzeige / drwxr-xr-x 3 root root 4096 Dec 28 23:49 /sftp
```

```
service sshd restart
```

