

RSync Server Setup

Setup

Create Configuration

```
sudo su
vi /etc/rsyncd.conf
```

```
lock file = /var/run/rsync.lock
log file = /var/log/rsyncd.log
pid file = /var/run/rsyncd.pid

[code]
path = /myFolderToShare
comment = Data
uid = root
gid = root
read only = yes
list = yes
auth users = john
secrets file = /etc/rsyncd.secrets
hosts allow = 192.168.1.0/255.255.255.0
```

Create Authentication File

```
vi /etc/rsyncd.secrets
```

Fill in the usernames and passwords:

john:password

```
chmod 600 /etc/rsyncd.secrets
```

Start Rsync

```
systemctl start rsync
```

Enable rsync at Bootup

```
systemctl enable rsync
```

Reference

Reference	URL
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Ubuntu - Set Up Rsync Server

<https://blog.programster.org/ubuntu-set-up-rsync-server>