

This page will describe by efforts to upgrade SocialText from version v2.19.0.2 to git version

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rsync current installation

```
mjesec:~# lvcreate -s -L 1G -n vz-snap /dev/vg/vz
Logical volume "vz-snap" created
mjesec:~# mount /dev/vg/vz-snap /mnt/vz-snap/
```

```
stage:/mnt/btrfs# btrfs subvolume create /mnt/btrfs/saturn
Create subvolume '/mnt/btrfs/saturn'
```

```
stage:~# /srv/sysadmin-cookbook/recepies/rsync/rsync-clone.sh 10.60.0.9::vz-snap/private/212024/
```

```
stage:~# btrfs subvolume snapshot /mnt/btrfs/saturn /mnt/btrfs/saturn.0.etch
Create a snapshot of '/mnt/btrfs/saturn' in '/mnt/btrfs/saturn.0.etch'
```

Upgrade Debian distribution

- first from etch -> lenny
- then from lenny -> squeeze

Install git

Use following /etc/apt/sources.list [sources.list](#)

```
root@stwiki3:~# apt-get install git-core
```

Checkout source

```
dpavlin@st-dev:~$ git clone git://github.com/socialtext/socialtext.git
Cloning into socialtext...
remote: Counting objects: 159215, done.
remote: Compressing objects: 100% (34584/34584), done.
remote: Total 159215 (delta 118894), reused 157590 (delta 117564)
Receiving objects: 100% (159215/159215), 1.82 GiB | 6.74 MiB/s, done.
Resolving deltas: 100% (118894/118894), done.
```

Install dependencies

```
dpavlin@st-dev:~/socialtext$ cat nlw/build/pkg-lists/dapper | xargs -i sudo apt-get install {}
```

```
dpavlin@st-dev:~/socialtext/nlw$ ./configure --socialtext-open 1 --force-ssl-login 1 --hostname s
```