INSTALL RESPIN – Debian
INSTALL RESPIN ON DEBIAN 9.6

```
Debian 9.6
git
```

STEP 1
PACKAGES

```
Required Packages:

Dependencies are installed during respin installation.
Download respin or use git to clone the latest respin.

Sourceforge: https://sourceforge.net/projects/respin/files/
Gitlab:      https://gitlab.com/remastersys/LinuxRespin

Note: mkisofs deprecated – uses genisoimage instead
```

STEP 2
INSTALL PACKAGES

```
Install dependencies/packages needed for respin (as root).

   •  Install git
   •  Install respin
```

```
apt-get -y install git
git clone https://gitlab.com/remastersys/LinuxRespin
dpkg -i 4.0.0-2_all.deb
```

STEP 3
RUN RESPIN

There are several options for backup and iso creation. To use any option, run respin as root. There is a 4.2 gb limit at this time.

To make a live CD/DVD backup

`respin backup`

To make a live CD/DVD backup iso called "custom.iso"

`respin backup custom.iso`

To create a live CD/DVD of your system

`respin dist`

To create a live CD/DVD of your system – filesystem only

`respin dist cdfs`

To make a distributable iso (mynew.iso), but only if cdfs exists

`respin dist iso mynewiso.iso`

Before running respin clean move your files to another location. To clean the files from the build.

`respin clean`

UNINSTALL RESPIN
REMOVE RESPIN

In the event you wish to remove respin, as superuser, use:
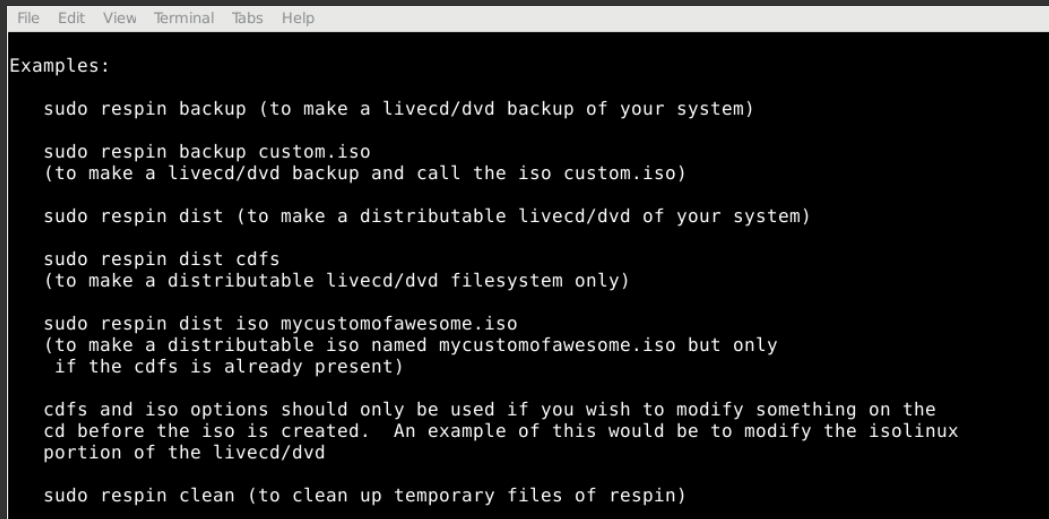
```
apt-get remove respin

      or

apt-get purge respin
```

... to be continued
RESPIN USB WRITER
0.0.0-1

APPENDIX A
installation images

Figure A-1. respin options

```
File   Edit   View   Terminal   Tabs   Help

Examples:

   sudo respin backup (to make a livecd/dvd backup of your system)

   sudo respin backup custom.iso
   (to make a livecd/dvd backup and call the iso custom.iso)

   sudo respin dist (to make a distributable livecd/dvd of your system)

   sudo respin dist cdfs
   (to make a distributable livecd/dvd filesystem only)

   sudo respin dist iso mycustomofawesome.iso
   (to make a distributable iso named mycustomofawesome.iso but only
    if the cdfs is already present)

   cdfs and iso options should only be used if you wish to modify something on the
   cd before the iso is created.  An example of this would be to modify the isolinux
   portion of the livecd/dvd

   sudo respin clean (to clean up temporary files of respin)
```
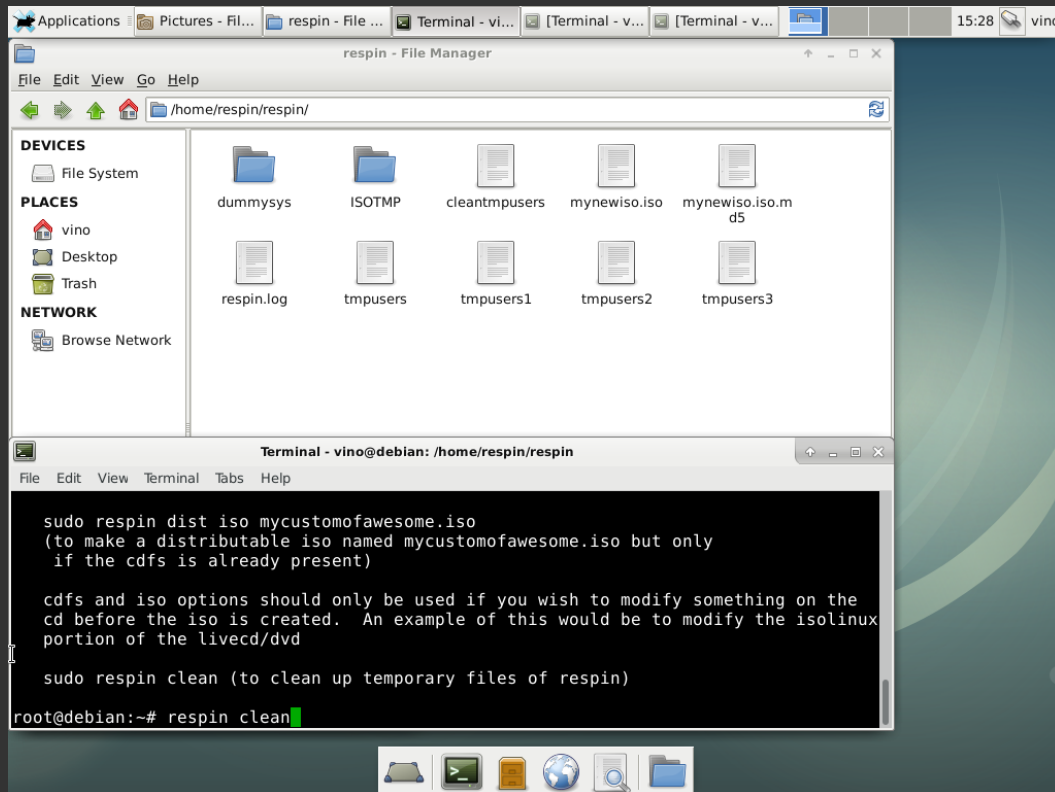
Figure A-2. respin clean - before

Figure A-3. respin clean – after