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

```
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

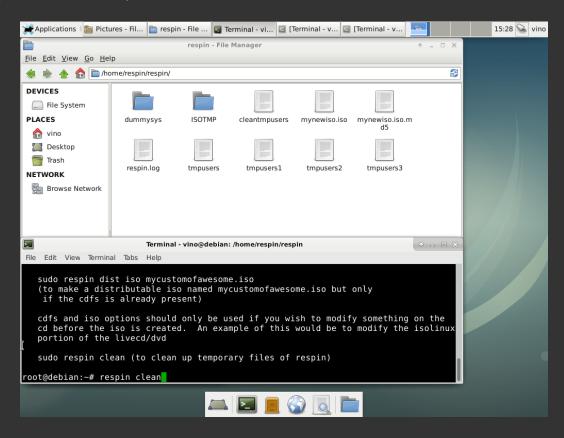


Figure A-3. respin clean - after

