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Subject: Re: debian+networking  
Posted by [douglas](#) on Sat, 12 Nov 2005 04:16:36 GMT  
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I use debootstrap. Located at [http://ftp.debian.org/debian/pool/main/d/debootstrap/debootstrap\\_0.2.45-0.2.tar.gz](http://ftp.debian.org/debian/pool/main/d/debootstrap/debootstrap_0.2.45-0.2.tar.gz) No problems, just networking needs to be setup (in the .conf) also to fix debian you need to ln -s /etc/mtab to something in /proc I think, I don't remember the dir, if you or sw guys remember can you post it so we have a reference? I try to find out.

debootstrap allows you to download and bootstrap a debian system (minimal) on the fly downloading the current files/updates. Its a nice package.

These are most of the packages required, (99%)

```
required="base-files base-passwd bash bsdtails coreutils libacl1 libattr1 debconf debconf-i18n  
liblocale-gettext-perl libtext-wrapi18n-perl libtext-charwidth-perl debianutils diff dpkg dselect  
libblkid1 e2fsprogs e2fslibs libcomerr2 libss2 libuuid1 findutils grep gzip hostname libcap1 libc6  
libdb1-compat libdb3 libncurses5 libnewt0.51 libpam-modules libpam-runtime libpam0g libperl5.8  
libpopt0 login makedev mawk modutils mount ncurses-base ncurses-bin passwd perl-base procs  
sed slang1a-utf8 initscripts sysvinit sysv-rc tar util-linux whiptail libgcc1 gcc-3.3-base libstdc++5"
```

```
base="adduser apt apt-utils libdb4.2 at base-config aptitude libsigc++-1.2-5c102 bsdmainutils  
console-common console-tools libconsole console-data cpio cron dhcp-client ed exim4  
exim4-base exim4-config exim4-daemon-light libgcrypt11 libgnutls11 libgpg-error0 libopencdk8  
libtasn1-2 fdutils gettext-base groff-base ifupdown info klogd libssl0.9.7 liblzo1 zlib1g liblockfile1  
libpcre3 libwrap0 logrotate mailx man-db libgdbm3 manpages nano net-tools netbase netkit-inetd  
iputils-ping nvi ppp pppconfig pppoe pppoeconf libpcap0.7 sysklogd tasksel libtextwrap1 tcpd  
telnet libtext-iconv-perl wget $additional"
```

Theres a few more to look futher, install debootstrap source and look in /usr/lib/debootstrap/scripts/ and take a look at sarge. The script it called by debootstrap located in /usr/sbin I believe.

Currently we are still testing but so far it runs pretty normal with a few minor cosmetic issues.

debootstrap install as simple as

debootstrap sarge /vz/private/VIED

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