

Apt-Mirror mit Ubuntu 20.04



```
apt install apt-mirror apache2
rm /var/www/html/index.html
mkdir /package-mirror/tmp
chown apt-mirror:apt-mirror /package-mirror/tmp
nano /usr/bin/apt-mirror
```

```
...
- if ( $filename =~ m{^$component/depl1/(Components-${arch}\.yml|icons-
[^\.]+\.\tar)\.gz$} )
+ if ( $filename =~ m{^$component/depl1/(Components-${arch}\.yml|icons-
(.*)++\.\tar)\.gz$} )
- $uri =~ s/^(^@+)?@?// if $uri =~ /@/;
...
```

```
nano /usr/local/bin/apt-mirror-executes
```

apt-mirror-executes

```
#!/bin/bash
```

```
apt-mirror
```

```
/package-mirror/var/clean.sh
```

```
cd /package-mirror/mirror/apt.puppetlabs.com
```

```
wget -nH -np --recursive
```

```
http://apt.puppetlabs.com/dists/focal/puppet6/binary-all/
```

```
wget -nH -np --recursive
```

```
http://apt.puppetlabs.com/dists/buster/puppet6/binary-all/
```

```
cd /package-mirror/mirror/archive.neon.kde.org
```

```
wget -nH -np --recursive
```

```
http://origin.archive.neon.kde.org/user/dists/focal/main/binary-all/
```

```
cd /package-
```

```
mirror/mirror/security.debian.org/dists/buster/updates/main/
```

```
mkdir il8n
```

```
cd il8n
```

```
wget http://security.debian.org/debian-
```

```
security/dists/buster/updates/main/il8n/Translation-en.xz
```

```
#cd /package-mirror/mirror/archive.ubuntu.com/ubuntu/dists/focal-  
security  
cd /package-mirror/mirror/archive.ubuntu.com  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
security/main/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
security/multiverse/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
security/restricted/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
security/universe/cnf/  
  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
updates/main/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
updates/multiverse/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
updates/restricted/cnf/  
wget -nH -np --recursive http://archive.ubuntu.com/ubuntu/dists/focal-  
updates/universe/cnf/
```

```
chmod +x /usr/local/bin/apt-mirror-executes  
nano /etc/apt/mirror.list
```

mirror.list

```
##### config #####  
#  
# set base_path    /var/spool/apt-mirror  
set base_path    /package-mirror  
#  
# set mirror_path  $base_path/mirror  
# set skel_path    $base_path/skel  
# set var_path     $base_path/var  
# set cleanscript  $var_path/clean.sh  
# set defaultarch  <running host architecture>  
# set postmirror_script $var_path/postmirror.sh  
# set run_postmirror 0  
  
#set limit_rate 200K  
set nthreads    20  
set _tilde 0  
#  
##### end config #####  
  
#Ubuntu 20.04 Quellen  
deb-amd64 http://archive.ubuntu.com/ubuntu focal main restricted  
universe multiverse
```

```
deb-amd64 http://archive.ubuntu.com/ubuntu focal-security main
restricted universe multiverse
deb-amd64 http://archive.ubuntu.com/ubuntu focal-updates main
restricted universe multiverse
deb-i386 http://archive.ubuntu.com/ubuntu focal main restricted
universe multiverse
deb-i386 http://archive.ubuntu.com/ubuntu focal-security main
restricted universe multiverse
deb-i386 http://archive.ubuntu.com/ubuntu focal-updates main restricted
universe multiverse
```

#PPA's

```
deb http://ppa.launchpad.net/heyarje/makemkv-beta/ubuntu focal main
deb http://ppa.launchpad.net/papirus/papirus/ubuntu focal main
deb http://ppa.launchpad.net/ubuntuhandbook1/avidemux/ubuntu focal main
deb http://ppa.launchpad.net/univention-dev/ppa/ubuntu focal main
```

Debian

```
deb http://ftp.at.debian.org/debian buster main contrib
deb http://ftp.at.debian.org/debian buster-updates main contrib
deb http://security.debian.org buster/updates main contrib
```

#KDE-Neon

```
deb-amd64 http://archive.neon.kde.org/user focal main
#deb http://archive.neon.kde.org/user focal main
#deb-src http://archive.neon.kde.org/user focal main
```

#Sonstige Quellen

```
deb [arch=amd64] http://dl.google.com/linux/chrome/deb/ stable main
deb http://apt.iteas.at/iteas focal main
#deb http://liveusb.info/multisystem/depot all main
deb-amd64 http://apt.puppetlabs.com focal puppet6
deb-amd64 http://apt.puppetlabs.com buster puppet6
deb https://linux.teamviewer.com/deb stable main
#deb [arch=amd64] http://packages.microsoft.com/repos/code stable main
#deb http://www.benno-mailarchiv.de/download/debian /
```

Putzscripte

```
clean http://ftp.at.debian.org/
clean http://security.debian.org/
clean http://archive.ubuntu.com/
clean http://ppa.launchpad.net/
clean http://archive.neon.kde.org/
clean https://linux.teamviewer.com/
```

```
clean http://apt.puppetlabs.com/  
clean http://apt.iteas.at/  
clean http://dl.google.com/
```

```
sudo -u apt-mirror /usr/local/bin/apt-mirror-executes
```

```
ln -s /package-mirror/mirror/ftp.at.debian.org /var/www/html/debian-buster  
ln -s /package-mirror/mirror/ppa.launchpad.net /var/www/html/ppa  
ln -s /package-mirror/mirror/linux.teamviewer.com /var/www/html/teamviewer  
ln -s /package-mirror/mirror/apt.puppetlabs.com /var/www/html/puppet  
ln -s /package-mirror/mirror/security.debian.org /var/www/html/debian-  
buster-security  
ln -s /package-mirror/mirror/dl.google.com /var/www/html/google-chrome  
ln -s /package-mirror/mirror/archive.ubuntu.com /var/www/html/ubuntu  
ln -s /package-mirror/mirror/archive.neon.kde.org /var/www/html/kde-neon  
ln -s /package-mirror/mirror/apt.iteas.at /var/www/html/iteas
```

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