

安装视频分段/合并工具【mkvtoolnix】

```
wget http://dl.matroska.org/downloads/libebml/libebml-1.2.2.tar.bz2
wget http://dl.matroska.org/downloads/libmatroska/libmatroska-1.3.0.tar.bz2
wget "http://sourceforge.net/projects/expat/files/expat/2.1.0/expat-2.1.0.tar.gz/download"
wget http://downloads.xiph.org/releases/ogg/libogg-1.3.0.tar.gz
wget http://downloads.xiph.org/releases/vorbis/libvorbis-1.3.3.tar.gz
wget http://sourceforge.net/projects/boost/files/boost/1.49.0/boost_1_49_0.tar.gz/download
wget http://downloads.xiph.org/releases/flac/flac-1.2.1.tar.gz
wget http://www.oberhumer.com/opensource/lzo/download/lzo-2.06.tar.gz
wget http://sourceforge.net/projects/wxwindows/files/2.8.12/wxWidgets-2.8.12.tar.bz2/download
wget http://www.bzip.org/1.0.6/bzip2-1.0.6.tar.gz
wget http://down1.chinaunix.net/distfiles/zlib-1.2.5.tar.bz2
wget http://rubyforge.org/frs/download.php/56872/rake-0.8.7.tgz
```

```
tar jxvf libebml-1.2.2.tar.bz2
cd libebml-1.2.2
cd make/linux/
make && make install && cd ../../..
```

```
tar jxvf libmatroska-1.3.0.tar.bz2
cd libmatroska-1.3.0
cd make/linux/
make && make install && cd ../../..
```

```
tar zxvf expat-2.1.0.tar.gz
cd expat-2.1.0
./configure && make && make install && cd ..
```

```
tar zxvf libogg-1.3.0.tar.gz
cd libogg-1.3.0
./configure && make && make install && cd ..
```

```
tar zxvf libvorbis-1.3.3.tar.gz
cd libvorbis-1.3.3
./configure && make && make install && cd ..
```

```
yum -y install zlib ruby
tar zxvf boost_1_49_0.tar.gz
cd boost_1_49_0
sh bootstrap.sh
./bjam threading=multi link=static variant=release install
cd ..
```

```
tar jxvf wxWidgets-2.8.12.tar.bz2
cd wxWidgets-2.8.12
./configure && make && make install && cd ..
```

```
tar zxvf flac-1.2.1.tar.gz
cd flac-1.2.1
./configure && make && make install && cd ..
```

```
tar zxvf lzo-2.06.tar.gz
```

```
cd lzo-2.06
./configure && make && make install && cd ..
```

```
tar zxvf bzip2-1.0.6.tar.gz
cd bzip2-1.0.6
make && make install && cd ..
```

```
tar jxvf zlib-1.2.5.tar.bz2
cd zlib-1.2.5
./configure && make && make install && cd ..
echo "/usr/local/lib" >> /etc/ld.so.conf
ldconfig
```

```
tar zxvf rake-0.8.7.tgz
cd rake-0.8.7
ruby install.rb && cd ..
```

```
#安装gcc-4.6.3
wget http://www.mpfr.org/mpfr-current/mpfr-3.1.0.tar.bz2
tar jxvf mpfr-3.1.0.tar.bz2
cd mpfr-3.1.0
./configure --prefix=/usr/local/mpfr && make && make install && cd ..
echo "/usr/local/mpfr/lib" >> /etc/ld.so.conf
```

```
wget ftp://ftp.gnu.org/gnu/gmp/gmp-5.0.4.tar.bz2
tar jxvf gmp-5.0.4.tar.bz2
cd gmp-5.0.4
./configure --prefix=/usr/local/gmp && make && make install && cd ..
echo "/usr/local/gmp/lib" >> /etc/ld.so.conf
ldconfig
```

```
wget http://www.multiprecision.org/mpc/download/mpc-0.9.tar.gz
tar xzvf mpc-0.9.tar.gz
cd mpc-0.9
./configure --prefix=/usr/local/mpc --with-gmp=/usr/local/gmp/ --with-mpfr=/usr/local/mpfr/
make && make install && cd ..
echo "/usr/local/mpc/lib" >> /etc/ld.so.conf
ldconfig
```

```
wget http://gcc.petsads.us/releases/gcc-4.6.3/gcc-4.6.3.tar.bz2
tar xjf gcc-4.6.3.tar.bz2
cd gcc-4.6.3
./configure --prefix=/usr/local/gcc --with-mpc=/usr/local/mpc/ --with-gmp=/usr/local/gmp/ --
with-mpfr=/usr/local/mpfr/ --disable-libjava
make && make install && cd ..
##make 时出现的错误
#错误: /usr/include/gnu/stubs.h:7:27: fatal error: gnu/stubs-32.h: No such file or directory
#解决: rpm -ivh --force http://mirrors.163.com/centos/5/os/x86_64/CentOS/glibc-devel-2.5-
81.i386.rpm --nodeps
#错误: /usr/bin/ld: cannot find /lib/libc.so.6
#解决: rpm -ivh --force http://mirrors.163.com/centos/5/os/x86_64/CentOS/glibc-2.5-
81.i686.rpm --nodeps
/bin/cp -f /usr/local/gcc/lib64/libstdc++.so.6.0.16 /usr/lib64/libstdc++.so.6.0.16
ln -sf /usr/lib64/libstdc++.so.6.0.16 /usr/lib64/libstdc++.so.6
```

##不copy会出现的错误:

#mkvmerge

#mkvmerge: /usr/lib64/libstdc++.so.6: version `GLIBCXX_3.4.11' not found (required by mkvmerge)

#mkvmerge: /usr/lib64/libstdc++.so.6: version `GLIBCXX_3.4.9' not found (required by mkvmerge)

#mkvmerge: /usr/lib64/libstdc++.so.6: version `GLIBCXX_3.4.14' not found (required by mkvmerge)

#mkvmerge: /usr/lib64/libstdc++.so.6: version `GLIBCXX_3.4.15' not found (required by mkvmerge)

echo 'export PATH=/usr/local/gcc/bin:\$PATH' >> /etc/profile && source /etc/profile

wget <http://www.bunkus.org/videotools/mkvtoolnix/sources/mkvtoolnix-5.5.0.tar.bz2>

tar xjvf mkvtoolnix-5.5.0.tar.bz2

cd mkvtoolnix-5.5.0

./autogen.sh

PKG_CONFIG_PATH=/usr/local/lib/pkgconfig/ BOOST_SYSTEM_LIB="-L/usr/local/lib -lboost_filesystem" ./configure --with-boost --with-boost-libdir=/usr/local/lib

rake

rake install

cd ..

##rake出现的错误

#错误: Undefined symbols for architecture x86_64: "boost::system::generic_category()", referenced from:

#解决: -lboost_system is not added to LDFLAGS by ./configure.