

Compile FFmpeg on Redhat / CentOS 7

This guide is based on a minimal installation of the latest CentOS release, and will provide a local, non-system installation of FFmpeg with support for several external encoding libraries. These instructions should also work for recent Red Hat Enterprise Linux (RHEL) and Fedora. This is a non-invasive guide and undoing all steps is simple and is shown at the end of this page.

Vorbereitungen

1. **Get the dependencies.** These are required for compiling, but you can remove them when you are done if you prefer (except make; it should be installed by default and many things depend on it).

```
# yum -y install
http://dl.fedoraproject.org/pub/epel/epel-release-latest-7.noarch.rpm
# yum-config-manager --add-repo http://www.nasm.us/nasm.repo
# yum update -y

# yum install autoconf automake bzip2 cmake freetype-devel gcc gcc-c++
git libtool make mercurial nasm pkgconfig zlib-devel
```

2. **Make a new directory** to put all of the source code into:

```
# mkdir /usr/src/ffmpeg_sources
```

<http://www.linuxfromscratch.org/blfs/view/svn/general/nasm.html>

<https://trac.ffmpeg.org/wiki/CompilationGuide/Centos>

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