

# Installing FFmpeg on CentOS 7

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STEP 1. The RPM Fusion repository depends on the EPEL software repository. If the EPEL is not enabled on your system, enable it by typing:

```
sudo yum install epel-release
```

STEP 2. Next, enable the RPM Fusion repository by installing the rpm package:

```
sudo yum localinstall --nogpgcheck https://download1.rpmfusion.org/free/el/rpmfusion-free-release-7.noarch.rpm
```

STEP 3. Once the repository is enabled, install FFmpeg:

```
sudo yum install ffmpeg ffmpeg-devel
```

STEP 4. Verify the FFmpeg installation by checking its version:

```
ffmpeg -version
```

At the time of writing this article, the current version of FFmpeg available in the RPM Fusion repository is 2.8.15:

```
ffmpeg version 2.8.15 Copyright (c) 2000-2018 the FFmpeg developers
built with gcc 4.8.5 (GCC) 20150623 (Red Hat 4.8.5-36)
configuration: --prefix=/usr --bindir=/usr/bin --datadir=/usr/share/ffmpeg --incdir=/usr/include/ffmpeg --
libdir=/usr/lib64 --mandir=/usr/share/man --arch=x86_64 --optflags='-O2 -g -pipe -Wall -Wp,-D_FORTIFY_SOURCE=2 -
fexceptions -fstack-protector-strong --param=ssp-buffer-size=4 -grecord-gcc-switches -m64 -mtune=generic' --
extra-ldflags='-Wl,-z,relro ' --enable-libopencore-amrnb --enable-libopencore-amrwb --enable-libvo-amrwbenc --
enable-version3 --enable-bzlib --disable-crystalhd --enable-gnutls --enable-ladspa --enable-libass --enable-
libcdio --enable-libdc1394 --enable-libfdk-aac --enable-nonfree --disable-indev=jack --enable-libfreetype --
enable-libgsm --enable-libmp3lame --enable-openal --enable-libopenjpeg --enable-libopus --enable-libpulse --
enable-libschrödinger --enable-libsoxr --enable-libspeex --enable-libtheora --enable-libvorbis --enable-
libv4l2 --enable-libx264 --enable-libx265 --enable-libxvid --enable-x11grab --enable-avfilter --enable-
avresample --enable-postproc --enable-pthreads --disable-static --enable-shared --enable-gpl --disable-debug --
disable-stripping --shlibdir=/usr/lib64 --enable-runtime-cpudetect
libavutil      54. 31.100 / 54. 31.100
libavcodec     56. 60.100 / 56. 60.100
libavformat    56. 40.101 / 56. 40.101
libavdevice    56.  4.100 / 56.  4.100
libavfilter     5. 40.101 /  5. 40.101
libavresample  2.  1.  0 /  2.  1.  0
libswscale     3.  1.101 /  3.  1.101
libswresample  1.  2.101 /  1.  2.101
libpostproc   53.  3.100 / 53.  3.100
```

That's it. FFmpeg has been installed on your CentOS machine and you can start using it.