# ImageMagick - Install on Redhat 9 from Source

## Installing ImageMagick 7 from Source Code

To install ImageMagick from source, you need a proper development environment with a compiler and related development tools. If you don’t have the required packages on your system, install development tools as shown:

```
sudo yum groupinstall 'Development Tools'
sudo yum -y install bzip2-devel freetype-devel libjpeg-devel libpng-devel libtiff-devel giflib-devel zlib-devel ghostscript-devel djvulibre-devel libwmf-devel jasper-devel libtool-ltdl-devel libX11-devel libXext-devel libXt-devel lcms-devel libxml2-devel librsvg2-devel OpenEXR-devel php-devel
```

Now, download the latest version of the ImageMagick source code using the following wget command and extract it.

```
wget https://imagemagick.org/archive/ImageMagick.tar.gz
sudo tar xvzf ImageMagick.tar.gz
```

Configure and compile the ImageMagick source code. Depending on your server hardware specs, this may take some time to finish.

```
cd ImageMagick-*
sudo ./configure
sudo make
sudo make install
sudo ldconfig /usr/local/lib
```

Verify that the ImageMagick compile and install were successful.

```
sudo magick -version
```

```
Version: ImageMagick 7.0.8-28 Q16 x86_64 2019-02-19 https://imagemagick.org
Copyright: © 1999-2019 ImageMagick Studio LLC
License: https://imagemagick.org/script/license.php
Features: Cipher DPC HDRI OpenMP
Delegates (built-in): bzlib djvu fontconfig freetype jng jpeg lzma openexr pangoca
```

*Last verified: October 2026*

Sources:

- https://imagemagick.org/script/install-source.php

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