Table Of Contents

nixCraft: Linux Tips, Hacks, Tutorials, And Ideas In Blog Format
http://www.cyberciti.biz/

Home > Faq > CentOS

Redhat Enterprise Linux (RHEL) install ImageMagick RPM for manipulating images

Posted by Vivek Gite <vivek@nixcraft.com>

Q. How do I install ImageMagick software under Redhat enterprise Linux version 4 update 5? [1]

A. ImageMagick is an image display and manipulation tool for the X Window System. ImageMagick can read and write JPEG, TIFF, PNM, GIF, and Photo CD image formats. It can resize, rotate, sharpen, color reduce, or add special effects to an image, and when finished you can either save the completed work in the original format or a different
one. ImageMagick also includes command line programs for creating animated or transparent .gifs, creating composite images, creating thumbnail images, and more.

ImageMagick is one of your choices if you need a program to manipulate and display images. If you want to develop your own applications which use ImageMagick code or APIs, you need to install ImageMagick-devel as well.

INSTALL ImageMagick

Use up2date command to install ImageMagick, enter (<= RHEL 4 only):

```
# up2date install ImageMagick
```

OR use yum if you are using **Fedora Core/CentOS/RHEL 5**:

```
# yum install ImageMagick
```

Essential ImageMagick Hacks/Tips/Faqs...

Now use ImageMagick from command line or GUI:

- How do I create watermark with ImageMagick's composite command in Linux? [2]
- Howto: Linux Creating a Image Thumbnails from shell prompt [3]
- Howto: Linux convert an image between different formats from command prompt [4]

4000+ howtos and counting! Want to read more Linux / UNIX howtos, tips and tricks? Subscribe to our **daily email** newsletter or **weekly newsletter** to make sure you don't miss a single tip/tricks. Alternatively, subscribe via **RSS/XML** feed.

Article printed from Frequently Asked Questions About Linux / UNIX: **http://www.cyberciti.biz/faq/**

URL to article: **http://www.cyberciti.biz/faq/howto-install-imagemagick-rpm/**

URLs in this post:

[1] Image: **http://www.cyberciti.biz/faq/faq/category/redhat-and-friends/**
[2] How do I create watermark with ImageMagick's composite command in Linux?: **http://www.cyberciti.biz/faq/how-do-i-create-watermark-with-imagemagicks-composite-command-in-linux/**
[3] Howto: Linux Creating a Image Thumbnails from shell prompt **http://www.cyberciti.biz/tips/howto-linux-creating-a-image-thumbnails-from-shell-prompt.html**
[4] Howto: Linux convert an image between different formats from command prompt: **http://www.cyberciti.biz/faq/convert-resize-crop-bluer-an-image/**

details http://www.cyberciti.biz/tips/copyright.