Jaime Gris, Coder

Sharing codes for every coder's benefit.

How To Install wkhtmltopdf In CentOS 6.5

Introduction

Taken from the <u>site (http://wkhtmltopdf.org/)</u>, wkhtmltopdf is an open source (LGPLv3) command line tools to render HTML into PDF and various image formats using the QT Webkit rendering engine. These run entirely "headless" and do not require a display or display service. While this tool is quite cool to use, you have to install the dependences of the said tool in order to get the stuff working.

And this is how to install wkhtmltopdf in CentOS 6.5

Audience

This tutorial intends for the people who, at least, have knowledge in CentOS.

Step 1: Preparation

Login to your CentOS machine. Make sure that you have root access. It is up to you on how you gain a root access by logging in directly as root user or do an su - command.

Step 2: Install Dependencies

Now that I mentioned it, there are two items needed in order to install the wkhtmltopdf:

- 1. xorg-x11-fonts-Type1
- 2. xorg-x11-fonts-75dpi

Install the two items with the following command

```
yum install -y xorg-x11-fonts-75dpi
yum install -y xorg-x11-fonts-Type1
```

Step 3: Install wkhtmltopdf

Next, download the wkhtmltopdf RPM file.

wget http://download.gna.org/wkhtmltopdf/0.12/0.12.2.1/wkhtmltox-0.12.2.1_linux-centos6-amd64.rpm

Alternatively, if your computer is a 32-bit architecture, you may download the 32-bit version available in the Downloads page of the said site.

wget http://download.gna.org/wkhtmltopdf/0.12/0.12.2.1/wkhtmltox-0.12.2.1_linux-centos6-i386.rpm

After the file has been downloaded, run the command:

rpm -Uvh wkhtmltox-0.12.2.1_linux-centos6-amd64.rpm

And if for the 32-bit computers, run the command instead:

rpm -Uvh wkhtmltox-0.12.2.1_linux-centos6-i386.rpm

Step 4: Testing

And now for the test. Run the command (and make sure that the computer is accessible to internet):

wkhtmltopdf http://www.google.com.ph google.pdf

During the generation, it will show something like this:

Loading pages (1/6) Counting pages (2/6) Resolving links (4/6) Loading headers and footers (5/6) Printing pages (6/6) Done

If the command generates the from the website to PDF file successfully, it is obvious that the wkhtmltopdf is working.

Notes

When the latest version of wkhtmltopdf is available, change the version number accordingly.

Update

Got comments from this post that the host of wkhtmltopdf site has been moved. I updated it accordingly. Thanks!

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- 2. **TOM**

September 21, 2015 / 1:11 am

The wkhtmltopdf libraries have been moved off of sourceforge. You can now find them at http://download.gna.org/wkhtmltopdf/

e.g. for 64 bit CentOS 6:

>wget http://download.gna.org/wkhtmltopdf/0.12/0.12.2/wkhtmltox-0.12.2_linux-centos6-amd64.rpm

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Files are now hosted http://download.gna.org/wkhtmltopdf/

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