Inkscape installation in fedora, Centos or RHEL

1) **Download Inskscape** 0.48.4 **Tar file from below link**

http://downloads.sourceforge.net/inkscape/inkscape-0.48.4.tar.gz
or
http://www.inkscape.org/en/download/

2) **Install the dependencies using Yum Command**

```
yum install ImageMagick-c++-devel ImageMagick-c++ ImageMagick-devel
ImageMagick glibmm24-devel libsigc++-devel gtkmm24-devel glibmm24
libsigc++ gtkmm24 intltool gc gc-devel lcms lcms-devel gsl gsl-devel
libxml2-devel libxslt-devel boost-devel popt-static poppler-devel
```

3) **Extract tar file**

```
tar –xzvf inkscape-0.48.4.tar
```

4) **cd inkscape-0.48.4**

5) **Configuring**

```
./configure
```

6) **Compiling**

```
make
```

7) **Installation**

```
make install
```

8) **After successful installation copy inscape binary file to other location**

```
cp /usr/local/bin/inkscape /usr/bin/
```

Troubleshooting

Example Error:

```
** (inkscape:13766): WARNING **: Unable to create profile directory
(Permission denied) (13)
** Message: Cannot create profile directory /var/www/.config/inkscape.
** Message: Inkscape will run with default settings, and new settings will
not be saved.
```

Resolution:

```
mkdir –p /var/www/.gnome2 /var/www/.config /var/www/.config/inkscape
chmod 777 /var/www/.gnome2 /var/www/.config /var/www/.config/inkscape
```

Installation of Inskscape in Ubuntu

1) Run the below command to install.

```
apt-get install inkscape
```