

# Fixing Rudix Apps Crash on Snow Leopard

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Let's say you want to run Midnight Commander (or wget or other app available usually on FreeBSD or Linux) on your OSX. You will install Rudix from Terminal and then Midnight Commander (note that apps installed with Rudix are compiled for Mac and are not FreeBSD or linux binaries).

Run Terminal in OSX and then from command line run:

```
curl -O http://rudix.googlecode.com/hg/Ports/rudix/rudix.py
sudo python rudix.py install rudix
sudo rudix install coreutils
sudo rudix install mc
sudo rudix install wget
sudo rudix install lynx
```

So you've installed Total Commander (or Wget or other app) for example using Rudix on Snow Leopard and when you try to launch one of those apps you get the following error:

Abort Trap

The problem is that you did not installed some compatibility apps for Snow Leopard.

Just also install compat libraries:

```
sudo rudix install compat-aria2
sudo rudix install compat-bzr
sudo rudix install compat_gettext
sudo rudix install compat_lua
sudo rudix install compat-mercurial
sudo rudix install compat-pip
sudo rudix install compat-pycurl
sudo rudix install compat-scons
```

For Midnight Commander you will need compat\_gettext but just to make sure install all.

Also if you are using other version of OSX (Lion for example) don't forget to install libraries:

```
sudo rudix install check
sudo rudix install pcre
sudo rudix install gmp
sudo rudix install lcms
sudo rudix install libev
sudo rudix install libevent
sudo rudix install libintl
sudo rudix install libjpeg
sudo rudix install libmemcached
sudo rudix install libpng
sudo rudix install lzo
```

I would also install all utilities:

```
sudo rudix install check
sudo rudix install pcre
sudo rudix install gmp
sudo rudix install lcms
sudo rudix install libev
sudo rudix install libevent
sudo rudix install libintl
sudo rudix install libjpeg
sudo rudix install libmemcached
sudo rudix install libpng
sudo rudix install lzo
```

```
sudo rudix install asciidoc
```

```
sudo rudix install aspell  
sudo rudix install cabextract  
sudo rudix install coreutils  
sudo rudix install dialog  
sudo rudix install dtach  
sudo rudix install findutils  
sudo rudix install mc  
sudo rudix install optipng  
sudo rudix install rudix  
sudo rudix install tmux  
sudo rudix install xz
```

There is the wiki page for Rudix apps: <http://code.google.com/p/rudix/wiki/Packages>