

This document is about process install. More info about Phperport is into its website:
<http://community.igalia.com/twiki/bin/view/PhpReport/>

DOWNLOAD, BUILD AND INSTALL PHPREPORT PACKAGE FROM CVS

With recipe below you can download phpreport code, build it and start install process. Once process start, you will be answer about some aspects configuration with Dialog menu.

```
cvs -d :pserver:anonymous@cvs.igalia.com:/var/publiccvs export -r
PHPREPORT_1_5 phpreport
mv phpreport phpreport-1.5
cd phpreport-1.5
dpkg-buildpackage -rfakeroot -us -uc
cd ..
sudo dpkg -i phpreport_1.5_i386.deb
```

RECONFIGURE PHPREPORT PACKAGE

If you want control install process you can tip into shell

```
sudo dpkg-reconfigure -p your_priority_favourite_level phpreport
```

Your_priority_favourite_level = {low | medium | high | critical}

Code above start reconfigure process with priority what you want. Different priorities show different questions into Dialog menu as goes into table below:

Priority	Low	Medium	High	Critical
<i>Conection method (socket unix, tcp/ip, tcp/ip +ssl)</i>	X	-	-	-
<i>Admin Autentication Method (ident/password)</i>	X	-	-	-
<i>User Autentication Method (ident/password)</i>	X	X	-	-
<i>Database Admin Name (for postgres database)</i>	X	-	-	-
<i>Database User Name (for your package)</i>	X	-	-	-
<i>Password (for you database package)</i>	X	X	X	-
<i>Database Name (for you package)</i>	X	-	-	-

DOWNLOAD AND INSTALL PHPREPORT MANUALLY

If you want install Phpreport manually, you can download code from cvs:

```
cvs -d :pserver:anonymous@cvs.igalia.com:/var/publiccvs export -r
PHPREPORT_1_5 phpreport
mv phpreport phpreport-1.5
cd phpreport-1.5
dpkg-buildpackage -rfakeroot -us -uc
cd ..
```

Onde you had downloaded code, you can configure your environment in order to work with Phpreport. You can view more info about into Phpreport website: <http://community.igalia.com/twiki/bin/view/PhpReport/>

PHPREPORT GRAPHICS: PHPLOT LIBRARY

Into phpreport website (04Oct2007 and 15Oct2007) you can read about some problems that we had: <http://community.igalia.com/twiki/bin/view/PhpReport/ReleasingAndPromotion2007Story>

If you use Ubuntu distribution , it's posible have same problem (we had problems with feisty, it's posible gutsy and next you haven't problems with phplot). You have several options:

- Apply [our easy patch](#) (download file and into /tmp/phplot.php.diff and executed this code)

```
cd /usr/share/phplot
cp -a phplot.php phplot.bak.php
patch -p0 phplot.php < /tmp/phplot.php.diff
```

- Apply [ubuntu patch](#)
- Apply any patch. Just if you don't want to worry about patching and rebuilding packages, the complete and patched phplot.php file is provided into phpreport package (view doc directory). You can use just putting it at /usr/share/phplot/