

---

Subject: GDL 0.9.4 delivered

Posted by [Alain Coulais](#) on Tue, 26 Nov 2013 09:40:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Dear GDL users and contributors

We are very happy to inform you about the delivery of GDL 0.9.4, which happen few weeks ago ! Some packages are already available : <http://gnudatalanguage.sourceforge.net/>

As you can see into the NEW file

( <http://gnudatalanguage.cvs.sourceforge.net/viewvc/gnudatalanguage/gdl/NEWS>)

a lot of improvements has been done.

Two main points: quality of graphics outputs

and using Eigen3 lib for excellent performance on multi-cores.

Yes, it is better to use plplot 5.9.9 or 5.9.10 to have some new features on plotting.

Don't hesitate to test this new version and report any trouble onto the SourceForge tracker (the best way) or to me.

Please notice than we welcome code contributions but

we need they came with a license compatible with GNU GPL v2 or later.

with best regards

Alain for the GDL team

PS: the "configure" way:

```
tar -zxf gdl-0.9.4.tgz
```

```
cd gdl-0.9.4
```

```
mkdir m4 (no needed on most OS)
```

```
autoreconf -vfi
```

```
./configure [options] (e.g. syntax --without-python --with-hdf=no ...)
```

```
make -j N [N related to the number of cores you have, ~ the double]
```

```
[make check]
```

PS: the "CMake" way:

```
tar -zxf gdl-0.9.4.tgz
```

```
cd gdl-0.9.4
```

```
mkdir build
```

```
cd build
```

```
cmake .. [options] (e.g. syntax -DPYTHON=off -DHDF=off ...)
```

```
make -j N [N related to the number of cores you have, ~ the double]
```

```
[make check]
```

---