
Subject: Re: ilcsoft-release v01-10-01

Posted by [Hajrah Tabassam](#) on Thu, 10 Mar 2011 12:23:11 GMT

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Hi Jan,

Thanks for the reply. Getting there now - only the following left to compile:

```
+ [/Disk/speyside4/ilc/ilcsoft/v01-10-01/MarlinTPC/v00-08-03] installation status:
failed - set to rebuild
+ [/Disk/speyside4/ilc/ilcsoft/v01-10-01/SiliconDigi/v00-04-02 ] installation status:
incomplete
+ [/Disk/speyside4/ilc/ilcsoft/v01-10-01/Druid/1.8]      installation status:
incomplete
+ [/Disk/speyside4/ilc/ilcsoft/v01-10-01/Garlic/v2.0.3]  installation status:
incomplete
```

Similar error again:

```
/usr/bin/ld: warning: libxerces-c.so.27, needed by
/Disk/speyside4/ilc/ilcsoft/v01-10-01/Mokka/mokka-07-06/lib/ Linux-g++/libCGAPack.so, not
found (try using -rpath or -rpath-link)
/Disk/speyside4/ilc/ilcsoft/v01-10-01/Mokka/mokka-07-06/lib/ Linux-g++/libCGAPack.so:
undefined reference to `xercesc_2_7::XMLString::transcode(char const*, unsigned short*,
unsigned int, xercesc_2_7::MemoryManager*)'
..
/Disk/speyside4/ilc/ilcsoft/v01-10-01/Mokka/mokka-07-06/lib/ Linux-g++/libCGAPack.so:
undefined reference to `xercesc_2_7::XMLAttDefList::getProtoType() const'
collect2: ld returned 1 exit status
make[2]: *** [bin/FieldMapGenerator] Error 1
make[1]: *** [tools/FieldMapGenerator/CMakeFiles/FieldMapGenerator.dir/all] Error 2
make[1]: *** Waiting for unfinished jobs....
```

*** ERROR in module [MarlinTPC]: At least one of these files:

```
['/Disk/speyside4/ilc/ilcsoft/v01-10-01/MarlinTPC/v00-08-03/ lib/libMarlinTPCReconstruction.a',
'/Disk/speyside4/ilc/ilcsoft/v01-10-01/MarlinTPC/v00-08-03/ lib/libMarlinTPCReconstruction.so',
'/Disk/speyside4/ilc/ilcsoft/v01-10-01/MarlinTPC/v00-08-03/ lib/libMarlinTPCReconstruction.dylib']
is required for using this installation of MarlinTPC
```

It looks like putting the environment variables in env.sh

did work for Geant4 - but maybe something else is needed to get MarlinTPC to find the correct path (-rpath, -rpath-link).

Can you suggest in this regard?

Thank you again,
Hajrah
