
Subject: [FIXED] pandaroot install problem
Posted by [Carsten Schwarz](#) on Mon, 22 Feb 2016 12:15:49 GMT
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Hi there,

on kronos (GSI) the installation of pandaroot failed.

After cmake ../

-- Configuring done

CMake Error at genfit2/CMakeLists.txt:307 (add_library):
Cannot find source file:

./eventDisplay/src/EventDisplay.cc

Tried extensions .c .C .c++ .cc .cpp .cxx .m .M .mm .h .hh .h++ .hm .hpp
.hxx .in .txx

occures and no Makefile is written.

I used:

export SIMPATH=/cvmfs/fairroot.gsi.de/fairsoft/jul15p3_root5

export FAIRROOTPATH=/cvmfs/fairroot.gsi.de/fairroot/v-15.07b_fairsoft-jul15p3_root5

best regards
Carsten

Subject: Re: pandaroot install problem
Posted by [Florian Uhlig](#) on Mon, 22 Feb 2016 14:38:34 GMT
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Hi Carsten,

the problem here is that some network ports are blocked from kronos to the outside world.
Since the genfit source code is hosted at source forge you can't download the needed code.
If you check the output you probably find the following lines showing the problem

```
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/core':  
svn: warning: W000111: Unable to connect to a repository at URL  
'https://svn.code.sf.net/p/genfit/code/trunk/core'  
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/doc':  
svn: warning: W000111: Unable to connect to a repository at URL  
'https://svn.code.sf.net/p/genfit/code/trunk/doc'  
svn: warning: W200000: Error handling externals definition for  
'pandaroot/genfit2/eventDisplay':
```

svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/eventDisplay'
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/fields':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/fields'
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/finitePlanes':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/finitePlanes'
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/fitters':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/fitters'
svn: warning: W200000: Error handling externals definition for
'pandaroot/genfit2/measurements':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/measurements'
svn: warning: W200000: Error handling externals definition for 'pandaroot/genfit2/trackReps':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/trackReps'

To overcome the problem you have to define a proxy server in your subversion configuration at
\$HOME/.subversion/servers. To do so add the following lines in the [global] section

```
[global]  
http-proxy-host = proxy.gsi.de  
http-proxy-port = 3128
```

Ciao

Florian

Subject: Re: pandaroot install problem
Posted by [Carsten Schwarz](#) on Mon, 22 Feb 2016 15:56:44 GMT
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Hi Florian,

your solution worked!

Thanks,
Carsten
