
Subject: Re: Diffs between r 13415 and current & development help

Posted by [Mamen](#) on Wed, 04 Nov 2015 14:54:26 GMT

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Hi Stefano,

I did that and I still get some errors:

```
-bash-4.1$ svn update -r 11867
```

Fetching external item into 'base'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/base': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'generators'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/generators': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'geobase'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/geobase': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'ora'

External at revision 11867.

svn: warning: Error handling externals definition for 'parbase':

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/parbase': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'cmake'

```
D  cmake/checks
D  cmake/scripts/set_env_macos.sh.in
D  cmake/scripts/run_binary.sh.in
D  cmake/scripts/FairVersion.h.default
D  cmake/scripts/set_env.sh.in
U  cmake/scripts/FairVersion.h.tmp
U  cmake/scripts/root_macro.sh.in
U  cmake/scripts/config.sh.in
U  cmake/scripts/root_macro_macos.sh.in
U  cmake/scripts/config.csh.in
D  cmake/modules/GenerateVersionInfo.cmake
D  cmake/modules/FindGEANT4DATA.cmake
D  cmake/modules/FindZeroMQ.cmake
D  cmake/modules/FindGSL.cmake
D  cmake/modules/FindPythia8.cmake
D  cmake/modules/ROOTMacros.cmake
D  cmake/modules/FindHEPMC.cmake
```

D cmake/modules/Findglpk.cmake
D cmake/modules/CheckCXX11Features.cmake
U cmake/modules/WriteConfigFile.cmake
U cmake/modules/FindGEANT3.cmake
U cmake/modules/FindGEANT4.cmake
U cmake/modules/FindROOT.cmake
U cmake/modules/FairMacros.cmake
U cmake/modules/FindGEANT4VMC.cmake
U cmake/modules/FindCLHEP.cmake
U cmake/modules/FindPLUTO.cmake
U cmake/modules/CheckCompiler.cmake
U cmake/modules/FindGENERATORS.cmake
D cmake/cuda/FindCUDA.cmake
D cmake/cuda/FindCUDA
D cmake/cuda/LICENSE.txt
A cmake/cuda/parse_cubin.cmake
A cmake/cuda/CudaDependency.cmake
A cmake/cuda/FindCuda.cmake
A cmake/cuda/make2cmake.cmake
A cmake/cuda/empty.depend.in
Updated external to revision 11867.

Fetching external item into 'geane'

U geane/FairGeane.cxx
U geane/FairGeanePro.cxx
U geane/FairGeane.h
U geane/FairGeanePro.h
U geane/CMakeLists.txt
Updated external to revision 11867.

Fetching external item into 'eventdisplay'

Updated external to revision 11867.

Fetching external item into 'trackbase'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/trackbase': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'fairtools'

Updated external to revision 11867.

svn: warning: Error handling externals definition for 'genfit':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/core'; please relocate

svn: warning: Error handling externals definition for 'GenfitTools/trackrep/LSLtrackRep':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/LSLtrackRep'; please relocate

svn: warning: Error handling externals definition for 'GenfitTools/trackrep/GeaneTrackRep2':

svn: warning: Repository moved permanently to

'https://svn.code.sf.net/p/genfit/code/GeaneTrackRep2'; please relocate
svn: warning: Error handling externals definition for 'GenfitTools/trackrep/RKTrackRep':
svn: warning: Repository moved permanently to
'https://svn.code.sf.net/p/genfit/code/RKTrackRep'; please relocate
Updated to revision 11867.

Obviously, I tried cmake from the build directory and it doesn't work.

I also tried to re-install everything from scratch, but I get similar results:

```
>svn update -r 11867
```

Fetching external item into 'base'

```
D base/FairAnaSelector.h
D base/FairFileInfo.h
D base/FairRunInfo.cxx
D base/FairRingSorter.cxx
D base/FairRunInfo.h
D base/FairRingSorterTask.h
D base/FairWriteoutBuffer.cxx
D base/FairRingSorter.h
D base/FairFileInfo.cxx
D base/FairAnaSelector.cxx
D base/FairWriteoutBuffer.h
D base/FairWriteoutBufferAbsBasis.h
D base/FairRingSorterTask.cxx
U base/FairMesh.h
U base/FairHit.cxx
U base/FairRadLenManager.h
U base/FairIon.cxx
U base/FairParticle.h
U base/FairPrimaryGenerator.cxx
U base/FairBaseContFact.cxx
U base/FairVolume.h
U base/FairRadMapManager.cxx
A base/FairLinkedData.cxx
U base/FairLinkDef.h
A base/FairSingleLinkedData.cxx
U base/FairTSBufferFunctional.cxx
U base/FairRun.cxx
U base/FairTrajFilter.cxx
U base/FairRadGridManager.cxx
U base/FairField.h
U base/FairMCPoint.cxx
U base/FairDetector.cxx
U base/FairIon.h
U base/CMakeLists.txt
U base/FairMultiLinkedData.cxx
U base/FairRunSim.cxx
U base/FairRootManager.cxx
```

U base/FairEventHeader.h
U base/FairMCApplication.cxx
U base/FairRadMapManager.h
U base/FairRunAna.cxx
U base/FairModule.cxx
U base/FairTask.h
U base/FairTSBufferFunctional.h
U base/FairFileHeader.cxx
U base/FairMesh.cxx
U base/FairRadGridManager.h
U base/FairLink.cxx
U base/FairMCPoint.h
U base/FairDetector.h
U base/FairMultiLinkedData.h
U base/FairRadLenManager.cxx
U base/FairRunSim.h
U base/FairTimeStamp.cxx
U base/FairVolumeList.cxx
U base/FairMCApplication.h
A base/FairBasePoint.h
U base/FairModule.h
U base/FairMCEventHeader.cxx
U base/FairLink.h
U base/FairTrackParam.cxx
U base/FairGenericStack.h
U base/FairVolumeList.h
U base/FairTimeStamp.h
U base/FairEventHeader.cxx
U base/FairTask.cxx
U base/FairGeaneApplication.cxx
U base/FairHit.h
U base/FairTrackParam.h
U base/FairRKPropagator.cxx
U base/FairRadMapPoint.cxx
U base/FairPrimaryGenerator.h
A base/FairBasePoint.cxx
A base/FairLinkedData.h
A base/FairSingleLinkedData.h
U base/FairGeaneApplication.h
U base/FairBaseParSet.cxx
U base/FairRun.h
U base/FairTrajFilter.h
U base/FairGenericStack.cxx
U base/FairRootManager.h
U base/FairParticle.cxx
U base/FairVolume.cxx
U base/FairRunAna.h
U base/FairFileHeader.h
U base/FairBaseParSet.h

Updated external to revision 11867.

Fetching external item into 'generators'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/generators': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'geobase'

A geobase/FairGeoInterface.h
A geobase/FairGeoVector.h
A geobase/FairGeoPgon.h
A geobase/FairGeoTorus.h
A geobase/FairGeoBasicShape.cxx
A geobase/FairGeoVolume.cxx
A geobase/FairGeoTransform.cxx
A geobase/FairGeoAsciiilo.cxx
A geobase/FairGeoBuilder.cxx
A geobase/FairGeoInterface.cxx
A geobase/FairGeoVector.cxx
A geobase/FairGeoMatrix.cxx
A geobase/FairGeoMedium.h
A geobase/FairGeoEltu.cxx
A geobase/FairGeoCone.h
A geobase/FairGeoBrik.h
A geobase/FairGeoTorus.cxx
A geobase/FairGeoMedia.cxx
A geobase/FairGeoCompositeVolume.h
A geobase/FairGeoSet.h

svn: warning: PROPFIND of '/fairroot/fairbase/trunk/geobase/FairGeoShapes.cxx': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'ora'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/ora': could not connect to server (https://subversion.gsi.de)

svn: warning: Error handling externals definition for 'parbase':

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/parbase': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'cmake'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'geane'

U geane/FairGeane.cxx
U geane/FairGeanePro.cxx
U geane/FairGeane.h
U geane/FairGeanePro.h
U geane/CMakeLists.txt
Updated external to revision 11867.

Fetching external item into 'eventdisplay'

A eventdisplay/FairMCTracks.cxx
A eventdisplay/FairBoxSetDraw.h
A eventdisplay/FairEventManagerEditor.h
A eventdisplay/FairPointSetDraw.h
A eventdisplay/FairMCStack.h
A eventdisplay/CMakeLists.txt
A eventdisplay/FairMCPointDraw.h
A eventdisplay/FairEventManager.cxx
A eventdisplay/FairHitPointSetDraw.h
A eventdisplay/FairMCTracksEditor.cxx
A eventdisplay/FairTimeStampPointDraw.h
A eventdisplay/FairBoxSetDraw.cxx
A eventdisplay/FairPointSetDraw.cxx
A eventdisplay/FairEventManagerEditor.cxx
A eventdisplay/FairMCStack.cxx
A eventdisplay/EventDisplayLinkDef.h
A eventdisplay/FairHitDraw.h
A eventdisplay/FairMCPointDraw.cxx
A eventdisplay/FairHitPointSetDraw.cxx
A eventdisplay/FairTimeStampPointDraw.cxx
A eventdisplay/FairMCTracks.h
A eventdisplay/FairEventManager.h
A eventdisplay/FairHitDraw.cxx
A eventdisplay/FairMCTracksEditor.h
Updated external to revision 11867.

svn: warning: Error handling externals definition for 'trackbase':

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/trackbase': could not connect to server (https://subversion.gsi.de)

Fetching external item into 'fairtools'

svn: warning: OPTIONS of 'https://subversion.gsi.de/fairroot/fairbase/release/fairtools': could not connect to server (https://subversion.gsi.de)

svn: warning: Error handling externals definition for 'genfit':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/core'; please relocate

svn: warning: Error handling externals definition for 'GenfitTools/trackrep/LSLtrackRep':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/LSLtrackRep'; please relocate

svn: warning: Error handling externals definition for 'GenfitTools/trackrep/GeaneTrackRep2':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/GeaneTrackRep2'; please relocate

svn: warning: Error handling externals definition for 'GenfitTools/trackrep/RKTrackRep':

svn: warning: Repository moved permanently to 'https://svn.code.sf.net/p/genfit/code/RKTrackRep'; please relocate

Updated to revision 11867.

And when I try cmake ../pandaroot_v11867

```
-bash-4.1$ cmake ../pandaroot_v11867_may11-02/  
CMake Error at CMakeLists.txt:21 (include):  
include could not find load file:
```

FairMacros

```
CMake Error at CMakeLists.txt:22 (include):  
include could not find load file:
```

WriteConfigFile

```
CMake Error at CMakeLists.txt:24 (include):  
include could not find load file:
```

CheckCompiler

```
CMake Error at CMakeLists.txt:25 (include):  
include could not find load file:
```

CheckFortran

```
CMake Error at CMakeLists.txt:29 (Check_Compiler):  
Unknown CMake command "Check_Compiler".
```

```
-- Configuring incomplete, errors occurred!
```

```
See also
```

```
"/data/work/kpha4/moraespi/PandaRoot/build_v11867-02/CMakeFiles/CMakeOutput.log".
```

Thanks again for your help.

Cheers,

Mamen.