
Subject: pandaroot jan16
Posted by [JacekBiernat](#) on Fri, 28 Oct 2016 14:29:55 GMT
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Hello

I have a problem with Pandaroot jan16, the genfit2 package is not downloading:

```
svn: warning: W200000: Error handling externals definition for '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 '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 '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 '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 '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 '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 '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 'trackReps':  
svn: warning: W000111: Unable to connect to a repository at URL  
'https://svn.code.sf.net/p/genfit/code/trunk/trackReps'  
At revision 29572.  
svn: E205011: Failure occurred processing one or more externals definitions
```

Iv been trying to do this for the last 3 days, is there some server problem ?

Cheers

JB

Subject: Re: pandaroot jan16
Posted by [StefanoSpataro](#) on Fri, 28 Oct 2016 14:37:29 GMT
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I have just tried and it worked for me.
Maybe you have some problem of connectivity?

Toggle Spoiler
A pippo/hyp/hypDigi/PndHypStripHitProducer.cxx

A pippo/hyp/hypDigi/PndHypDigiPar.cxx
A pippo/hyp/hypDigi/PndHypStripHitProducer.h
A pippo/hyp/PndGeoHyp.cxx
U pippo

Fetching external item into 'pippo/genfit2/core':

A pippo/genfit2/core/include
A pippo/genfit2/core/include/MeasurementProducer.h
A pippo/genfit2/core/include/TrackCand.h
A pippo/genfit2/core/include/DetPlane.h
A pippo/genfit2/core/include/StateOnPlane.h
A pippo/genfit2/core/include/Exception.h
A pippo/genfit2/core/include/TrackCandHit.h
A pippo/genfit2/core/include/AbsFitterInfo.h
A pippo/genfit2/core/include/Tools.h
A pippo/genfit2/core/include/AbsTrackRep.h
A pippo/genfit2/core/include/AbsHMatrix.h
A pippo/genfit2/core/include/MeasurementOnPlane.h
A pippo/genfit2/core/include/Track.h
A pippo/genfit2/core/include/AbsBField.h
A pippo/genfit2/core/include/AbsMeasurement.h
A pippo/genfit2/core/include/MaterialProperties.h
A pippo/genfit2/core/include/SharedPlanePtr.h
A pippo/genfit2/core/include/MeasurementFactory.h
A pippo/genfit2/core/include/FieldManager.h
A pippo/genfit2/core/include/TrackPoint.h
A pippo/genfit2/core/include/ThinScatterer.h
A pippo/genfit2/core/include/MeasuredStateOnPlane.h
A pippo/genfit2/core/include/AbsFitter.h
A pippo/genfit2/core/include/AbsFinitePlane.h
A pippo/genfit2/core/include/FitStatus.h
A pippo/genfit2/core/include/SharedMaterialPropertiesPtr.h
A pippo/genfit2/core/src
A pippo/genfit2/core/src/DetPlane.cc
A pippo/genfit2/core/src/StateOnPlane.cc
A pippo/genfit2/core/src/Exception.cc
A pippo/genfit2/core/src/TrackCandHit.cc
A pippo/genfit2/core/src/AbsFitterInfo.cc
A pippo/genfit2/core/src/Tools.cc
A pippo/genfit2/core/src/AbsTrackRep.cc
A pippo/genfit2/core/src/MeasurementOnPlane.cc
A pippo/genfit2/core/src/Track.cc
A pippo/genfit2/core/src/AbsMeasurement.cc
A pippo/genfit2/core/src/MaterialProperties.cc
A pippo/genfit2/core/src/TrackPoint.cc
A pippo/genfit2/core/src/FieldManager.cc
A pippo/genfit2/core/src/ThinScatterer.cc
A pippo/genfit2/core/src/AbsFitter.cc
A pippo/genfit2/core/src/MeasuredStateOnPlane.cc
A pippo/genfit2/core/src/AbsFinitePlane.cc
A pippo/genfit2/core/src/FitStatus.cc
A pippo/genfit2/core/src/coreLinkDef.h

A pippo/genfit2/core/src/TrackCand.cc

Checked out external at revision 1826.

Fetching external item into 'pippo/genfit2/doc':

A pippo/genfit2/doc/Doxyfile.in

Checked out external at revision 1826.

Fetching external item into 'pippo/genfit2/eventDisplay':

A pippo/genfit2/eventDisplay/include

A pippo/genfit2/eventDisplay/include/EventDisplay.h

A pippo/genfit2/eventDisplay/src

A pippo/genfit2/eventDisplay/src/eventDisplayLinkDef.h

A pippo/genfit2/eventDisplay/src/EventDisplay.cc

U pippo/genfit2/eventDisplay

Checked out external at revision 1826.

Fetching external item into 'pippo/genfit2/fields':

A pippo/genfit2/fields/include

A pippo/genfit2/fields/include/ConstField.h

A pippo/genfit2/fields/src

A pippo/genfit2/fields/src/ConstField.cc

Checked out external at revision 1826.

Fetching external item into 'pippo/genfit2/finitePlanes':

A pippo/genfit2/finitePlanes/include

A pippo/genfit2/finitePlanes/include/RectangularFinitePlane.h

A pippo/genfit2/finitePlanes/src

A pippo/genfit2/finitePlanes/src/RectangularFinitePlane.cc

Checked out external at revision 1826.

Fetching external item into 'pippo/genfit2/fitters':

A pippo/genfit2/fitters/include

A pippo/genfit2/fitters/include/DAF.h

A pippo/genfit2/fitters/include/KalmanFitStatus.h

A pippo/genfit2/fitters/include/ReferenceStateOnPlane.h

A pippo/genfit2/fitters/include/KalmanFitterInfo.h

A pippo/genfit2/fitters/include/KalmanFittedStateOnPlane.h

A pippo/genfit2/fitters/include/KalmanFitter.h

A pippo/genfit2/fitters/include/KalmanFitterRefTrack.h

A pippo/genfit2/fitters/include/AbsKalmanFitter.h

A pippo/genfit2/fitters/src

A pippo/genfit2/fitters/src/ReferenceStateOnPlane.cc

A pippo/genfit2/fitters/src/KalmanFitterInfo.cc

A pippo/genfit2/fitters/src/fittersLinkDef.h

A pippo/genfit2/fitters/src/KalmanFittedStateOnPlane.cc

A pippo/genfit2/fitters/src/KalmanFitter.cc

A pippo/genfit2/fitters/src/KalmanFitterRefTrack.cc

A pippo/genfit2/fitters/src/AbsKalmanFitter.cc
A pippo/genfit2/fitters/src/DAF.cc
A pippo/genfit2/fitters/src/KalmanFitStatus.cc
Checked out external at revision 1826.

Fetching external item into 'ippo/genfit2/measurements':

A pippo/genfit2/measurements/include
A pippo/genfit2/measurements/include/SpacepointMeasurement.h
A pippo/genfit2/measurements/include/HMatrixUnit.h
A pippo/genfit2/measurements/include/WireMeasurement.h
A pippo/genfit2/measurements/include/HMatrixPhi.h
A pippo/genfit2/measurements/include/HMatrixU.h
A pippo/genfit2/measurements/include/HMatrixV.h
A pippo/genfit2/measurements/include/ProlateSpacepointMeasurement.h
A pippo/genfit2/measurements/include/PlanarMeasurement.h
A pippo/genfit2/measurements/include/WireMeasurementNew.h
A pippo/genfit2/measurements/include/WirePointMeasurement.h
A pippo/genfit2/measurements/include/WireTrackCandHit.h
A pippo/genfit2/measurements/include/HMatrixUV.h
A pippo/genfit2/measurements/include/FullMeasurement.h
A pippo/genfit2/measurements/src
A pippo/genfit2/measurements/src/SpacepointMeasurement.cc
A pippo/genfit2/measurements/src/HMatrixUnit.cc
A pippo/genfit2/measurements/src/WireMeasurement.cc
A pippo/genfit2/measurements/src/HMatrixPhi.cc
A pippo/genfit2/measurements/src/HMatrixU.cc
A pippo/genfit2/measurements/src/HMatrixV.cc
A pippo/genfit2/measurements/src/ProlateSpacepointMeasurement.cc
A pippo/genfit2/measurements/src/PlanarMeasurement.cc
A pippo/genfit2/measurements/src/WireMeasurementNew.cc
A pippo/genfit2/measurements/src/WirePointMeasurement.cc
A pippo/genfit2/measurements/src/WireTrackCandHit.cc
A pippo/genfit2/measurements/src/HMatrixUV.cc
A pippo/genfit2/measurements/src/measurementsLinkDef.h
A pippo/genfit2/measurements/src/FullMeasurement.cc
Checked out external at revision 1826.

Fetching external item into 'ippo/genfit2/trackReps':

A pippo/genfit2/trackReps/include
A pippo/genfit2/trackReps/include/RKTools.h
A pippo/genfit2/trackReps/include/StepLimits.h
A pippo/genfit2/trackReps/include/MaterialEffects.h
A pippo/genfit2/trackReps/include/TGeoMaterialInterface.h
A pippo/genfit2/trackReps/include/AbsMaterialInterface.h
A pippo/genfit2/trackReps/include/RKTrackRep.h
A pippo/genfit2/trackReps/src
A pippo/genfit2/trackReps/src/RKTools.cc
A pippo/genfit2/trackReps/src/StepLimits.cc
A pippo/genfit2/trackReps/src/trackRepsLinkDef.h
A pippo/genfit2/trackReps/src/MaterialEffects.cc

A pippo/genfit2/trackReps/src/TGeoMaterialInterface.cc

A pippo/genfit2/trackReps/src/RKTrackRep.cc

Checked out external at revision 1826.

Fetching external item into 'pippo/kfparticle/KFParticle':

A pippo/kfparticle/KFParticle/KFParticlePVReconstructor.h

A pippo/kfparticle/KFParticle/KFParticleFinder.cxx

A pippo/kfparticle/KFParticle/KFParticleField.

Subject: Re: pandaroot jan16

Posted by [JacekBiernat](#) on Fri, 28 Oct 2016 15:36:21 GMT

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I'm running this in gsi kronos cluster.

Subject: Re: pandaroot jan16

Posted by [Walter Ikegami Andersson](#) on Thu, 17 Nov 2016 02:36:49 GMT

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Hello,

was a solution found to this problem? I want to run simulations on the Kronos cluster and currently trying to install pandaroot on a lxbk machine.

I also get the same error when trying to check out genfit2.

svn: warning: W200000: Error handling externals definition for 'trunk/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 'trunk/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 'trunk/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 'trunk/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 'trunk/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 'trunk/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 'trunk/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 'trunk/genfit2/trackReps':
svn: warning: W000111: Unable to connect to a repository at URL
'https://svn.code.sf.net/p/genfit/code/trunk/trackReps'
Checked out revision 29580.

However, I do not get this error when checking out pandaroot on my personal computer.

How do I proceed?

Walter

Subject: Re: pandaroot jan16
Posted by [Radoslaw Karabowicz](#) on Thu, 17 Nov 2016 09:16:54 GMT
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Maybe download it somewhere else, and copy to kronos?

Subject: Re: pandaroot jan16
Posted by [Florian Uhlig](#) on Thu, 17 Nov 2016 10:05:51 GMT
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Hi,

I think the problem is that the kronos cluster is behind a firewall, such that there is no svn acces to the outside. Please change the file ~/.subversion/servers to define a proxy for svn. Add simply the following lines.

http-proxy-host = proxy.gsi.de
http-proxy-port = 3128
http-proxy-exceptions = *.gsi.de

Ciao

Florian

Subject: Re: pandaroot jan16
Posted by [Walter Ikegami Andersson](#) on Thu, 17 Nov 2016 10:39:25 GMT
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@Radoslaw Karabowicz

Currently I'm in China and have no access to any computer from which I can download pandaroot and copy to Kronos.

@Florian Uhlig

Your solution worked. Thank you!

Subject: Re: pandaroot jan16

Posted by [JacekBiernat](#) on Thu, 17 Nov 2016 12:50:59 GMT

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Hi

I fixed the problem "by hand", a working copy is on my account /u/jbiernat/pandaroot_jan16/

Cheers

JB
