Subject: Problem with svn commit
Posted by Dmitry Morozov on Wed, 05 May 2010 09:07:23 GMT
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Hi EMCers,

I'm trying to incorporate Forward Shashlyk Calorimeter code into EMC. I did the following:

1) Added materials for FscFiber and tyvek (wrapping) to media_pnd.geo
2) Created geometry in root format in fashion as other modules - emc_module5_fsc.root
3) Writed a macro for geometry creation: createRootFscGeometryFile.C
4) Modified PndEmc class:
- Added function ConstructRootGeomMod5()
- Added function SetGeometryFileNameQuadruple
- Modified the function ConstructGeometry
- Modified SetGeometryVersion function adding versions 16 (fsc only) and 17 (whole emc) of geometry.
- Modified ProcessHits functions to produce points inside FSC
5) Modified EMC mapper class:
- Added instances 8 (PndEmcMapperGeo5Root) and 9 (PndEmcMapperGeo12Dat345Root) for geomtry versions 16 and 17 respectively

Everything is compiled and working somehow.

But I can not commit anything to repo. I have svn account.
Two questions have arisen:
1) For example I do the following:
svn commit media_pnd.geo
and got error:
svn: Server sent unexpected return value (403 Forbidden) in response to CHECKOUT request for '/fairroot/!svn/ver/8024/pandaroot/trunk/geometry/media_pnd.geo'
svn: Your commit message was left in a temporary file:
svn: '/home/freez/fairsoft/pandaroot/trunk/svn-commit.tmp'

Does anybody know what the problem with that?

2) Another question is how to add new file which is absent in repository (as emc_module5_fsc.root)? If I try to commit it, svn says the file is not under version control.

Any help would be appreciated.

Dmitry.

Subject: Re: Problem with svn commit
Posted by StefanoSpataro on Wed, 05 May 2010 09:41:48 GMT
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Dmitry Morozov wrote on Wed, 05 May 2010 11:071) For example I do the following:
svn commit media_pnd.geo

and got error:
svn: Server sent unexpected return value (403 Forbidden) in response to CHECKOUT request for '/fairroot/!svn/ver/8024/pandaroot/trunk/geometry/media_pnd.geo'
svn: Your commit message was left in a temporary file:
svn: '/home/freez/fairsoft/pandaroot/trunk/svn-commit.tmp'

Does anybody know what the problem with that?

No idea. Do you have a svn account with the correct write permissions?

Quote:
2) Another question is how to add new file which is absent in repository (as emc_module5_fsc.root)? If I try to commit it, svn says the file is not under version control.

This is easier.
Before committing the file:

svn add emc_module5_fsc.root

After, you can commit the file.

Subject: Re: Problem with svn commit
Posted by Dima Melnychuk on Wed, 05 May 2010 09:49:41 GMT
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Quote:
1) For example I do the following:
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svn: '/home/freez/fairsoft/pandaroot/trunk/svn-commit.tmp'

It looks like you don't have write permission to the /trunk/geometry
So I think you should ask Mohammad for it.

Subject: Re: Problem with svn commit
Posted by Dmitry Morozov on Thu, 06 May 2010 03:53:45 GMT
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Thanks for the answers.

Actually I've already asked Mohammad to create account for me with write permissions. He did this.

But I'll check with him again.

Dmitry.