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Subject: PandaRoot at Prometheus GSI  
Posted by [Aida Galoyan](#) on Mon, 07 Dec 2015 13:19:50 GMT  
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Dear Radek,

many thanks for your help in Vienna for compilation of PandaRoot at Prometheus cluster at GSI with new Fairroot - jul15p2. At last, new version of Pandaroot is compiling and working at the Prometheus cluster.

For users working at the Prometheus cluster, the following information can be useful.

At first, it is needed to give paths to compilers and external libraries. Florian recommended me the next commands:

```
> module use /cvmfs/it.gsi.de/modulefiles/  
> module load compiler/gcc/4.8.4  
> export CXX=g++  
> export F77=gfortran  
> export SIMPATH=/cvmfs/fairroot.gsi.de/gcc_4.8.4/fairsoft/jul15p2  
> export FAIRROOTPATH=/cvmfs/fairroot.gsi.de/gcc_4.8.4/fairroot/v-15.07_fairsoft- jul15p2
```

Then, you can install PandaRoot as usually (checkout, create cbuid-directory, cd cbuid, cmake ).

Because compilation (make) of PandaRoot at the Prometheus cluster with new FAIRROOTPATH and SIMPATH crushed at calling of FLUCA, genfit2 and there were not not enough time in Vienna to understand the source of the bug, we were forced to comment calling of these in corresponding CmakeList.txt files in my account at Prometheus cluster.

Only, at this case, PandaRoot at the Prometheus cluster with new Fairroot has compiled successfully. I hope, there can be more correct and regular solution.

Best regards,  
Aida

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Subject: Re: PandaRoot at Prometheus GSI  
Posted by [StefanoSpataro](#) on Mon, 07 Dec 2015 14:03:38 GMT  
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Let me remind you that jul15p2 is not suggested neither supported. We will move to newer releases once all the relevant tests will be performed.

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Subject: Re: PandaRoot at Prometheus GSI

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Posted by [Aida Galoyan](#) on Mon, 07 Dec 2015 15:15:57 GMT

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Hello Stefano,

About Fairroot version jul15p2, you said me in September meeting in GSI, that it is installed in Prometheus cluster in GSI, but pandaroot is crushed at this case.

Florian said me the commands for work with new Fairroot at the Prometheus and Radek has helped me to compile last pandaroot with new Fairroot in Vienna.

I hope, new version of Pandaroot, about which you write, with new version of Fairroot will work without any crushes at the Prometheus GSI.

Best regards,  
Aida