Subject: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 23 May 2011 16:55:00 GMT
View Forum Message <> Reply to Message

Dear all,

I created a new release of pandaroot, named "may11". This release was created from trunk revision 11990, and will be used to start the simulation production for the tracking TDR studies. Furthermore, the "stable" branch has been updated accordingly. The new release can be obtained via svn:

svn co https://subversion.gsi.de/fairroot/pandaroot/release/may11

The installation of this release on all the grid sites (package "pandaroot::may11", which depends on "panda_extern::may11") is now in progress....

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Felix Boehmer on Mon, 23 May 2011 18:03:18 GMT
View Forum Message <> Reply to Message

Hi Johan,

is this with ROOT 5.29/02 ?

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 23 May 2011 18:24:35 GMT
View Forum Message <> Reply to Message

Hi,

Yes, root 5.29/02.... (external packages: may11)

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Wed, 25 May 2011 17:22:52 GMT
View Forum Message <> Reply to Message

Dear all,

The may11 release (and stable) has been updated to fix the problems related to the TPC geometry and the MVD digitization. It is now compatible with trunk revision 12046. This version will be installed on the GRID very soon.

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Wed, 25 May 2011 21:51:58 GMT
View Forum Message <> Reply to Message

grid... done (still waiting for Torino to finish installation, though)

Subject: Re: new release pandaroot: "may11"
Posted by Felix Boehmer on Thu, 26 May 2011 06:54:27 GMT
View Forum Message <> Reply to Message

I am sorry, Johan,

but there was a missing fix on the TPC code side. I am really sorry, but this should also be included. We're testing it now, I will give you the signal later.

I guess that's what happens in a situation like this. I apologize.

Regards

Felix

Subject: Re: new release pandaroot: "may11"
Posted by Felix Boehmer on Thu, 26 May 2011 15:39:28 GMT
View Forum Message <> Reply to Message

Dear Johan et al.,

the code is checked in and tested. Please proceed

Cheers

Felix

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Thu, 26 May 2011 22:33:52 GMT
View Forum Message <> Reply to Message

ok, next try... may11 and stable are updated based on trunk rev 12077. Grid installation ongoing:

http://mlr2.gla.ac.uk/packages/list.jsp

j.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 30 May 2011 20:19:02 GMT
View Forum Message <> Reply to Message

New update of may11 & stable: (including bug fixes from Felix etc.). May11 compatible with rev. 12136. Grid site installation, ongoing....

Greets,

Johan

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Fri, 17 Jun 2011 21:34:22 GMT
View Forum Message <> Reply to Message

Dear all,

The may11 release has recently been updated. At present, it is merged COMPLETELY with the trunk revision 12392. Also, the GRID software has been updated accordingly (pandaroot::may11). Although, the original plan was to only update the STT and TPC reconstruction, we decided to make a complete upgrade after checking with developers of the other packages. The reason for this move was that we have some more time before doing the full mix-event analysis. We will, therefore, re-run the background simulations on the grid. At the moment, we are running new signal event simulations (for each channel 100k): http://panda-wiki.gsi.de/cgi-bin/view/Computing/TDR11

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Sun, 19 Jun 2011 22:11:11 GMT
View Forum Message <> Reply to Message

Dear all,

May11 release (and stable) has been updated with the latest fixed from Gianluigi and Felix. It is now compatible with rev. 12405. Meanwhile, this version is being installed on the Grid, replacing the older may11 release.

Greets,

Johan

Subject: Re: new release pandaroot: "may11"
Posted by Felix Boehmer on Sun, 19 Jun 2011 22:21:51 GMT
View Forum Message <> Reply to Message

Thanks Johan!

Cheers to healthy work hours

Subject: Re: new release pandaroot: "may11"
Posted by Tobias Stockmanns on Mon, 20 Jun 2011 08:03:17 GMT
View Forum Message <> Reply to Message

Dear Johan,

there is a severe bug in the digitization of SDS code in revision 12331. So revision 12405 does not work properly for the MVD pixel part.

Ralf and I am testing a solution at the moment and inform you immediately once it is working.

Cheers,

Tobias

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 20 Jun 2011 08:10:58 GMT
View Forum Message <> Reply to Message

Thanks for letting us know... The grid runs will be delayed till further notice. We also still need to test the reconstruction macros before launching them on the grid.

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Tobias Stockmanns on Mon, 20 Jun 2011 08:33:54 GMT
View Forum Message <> Reply to Message

Dear Johan,

revision 12409 is ok again for the SDS.

Sorry for these inconvenience.

Cheers,

Tobias

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 20 Jun 2011 16:06:05 GMT
View Forum Message <> Reply to Message

Dear all,

May11 release has been updated with the bugfixes reported by Tobias and Gianluigi. Presently compatible with revision 12414. STT signal simulations are running right now with the code. Most of it has finished already and can be downloaded from the Grid.

Greets,

Johan

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Fri, 01 Jul 2011 19:47:06 GMT
View Forum Message <> Reply to Message

Dear all,

I just made an update of the may11 release. Here are its features:

* base and all that: back to rev. 12414; (e.g. NOT including latest features such as event mixing and setting time stamps after simulation)
* genfit and all that: rev 334 (=present revision used in trunk);
* mvd, sds, pnddata, PndTools: rev 12447; (problems with latest mvd stuff in trunk);
* rest: presently head, e.g. rev. 12556 (also includes building of ftof lib and ftof in rootlogon).
* tdr macros: updated to rev 12563.

Feel free to test it. We hope to run this release (after some testing) on the grid one of the upcoming days.

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Mon, 04 Jul 2011 12:51:56 GMT
View Forum Message <> Reply to Message

Dear all,

The may11 release with the latest updates (see previous message) is now installed on the various GRID sites (or in process of being installed). Note that the previous package has been replaced!

Greets,

Johan.

Subject: Re: new release pandaroot: "may11"
Posted by Johan Messchendorp on Sun, 10 Jul 2011 19:32:23 GMT
View Forum Message <> Reply to Message

The may11 release has been updated, namely:

*) recotasks, macro/params, tpc folders to revision 12640.

Johan.