Subject: Results from Rule Checker Posted by Florian Uhlig on Fri, 16 Nov 2007 17:40:04 GMT View Forum Message <> Reply to Message

Hi

I included the RuleChecker from ITC-IRST in our framework. This Rulechecker is used by all the big LHC collaborations to check there code against their coding conventions. Since some weks we have the OK to use it too.

As a start i used the rule set from ALICE adapted for Pnd (e.g. Naming convention that classes start with Pnd).

The idea is to run the checks on a nightly basis here at GSI and provide the results on our dashboard webpage. The results for revision 1791 can be found already on the dashboard. Goto

http://lxg1417.gsi.de:8081/PandaRoot/Dashboard/

and click on Rule Checker on top of the page.

This brings you to an table where you see the number of violations for the libraries and several rules. If you click on the numbers you go to the file showing all the violations. I fyou click on the rules you see (guess) the rules.

This should not be the final word about the Rule Checker. This is what we have now. For example all the rules has to be checked and maybe changed or removed, but i think this is a point to start a discussion.

Have a lot of fun with this table.

Ciao

Florian

Page 1 of 1 ---- Generated from GSI Forum