

MAUS - Feature #1045

KL merge

10 July 2012 12:06 - Rogers, Chris

Status:	Open	Start date:	10 July 2012
Priority:	Normal	Due date:	
Assignee:	Bogomilov, Mariyan	% Done:	0%
Category:	KL	Estimated time:	0.00 hour
Target version:	Future MAUS release		
Workflow:	Awaiting Merge		
Description			
Mariyan requested a merge.			

History

#1 - 10 July 2012 12:07 - Rogers, Chris

- File *cpplint.out* added

Following merge - tests all pass on my machine except the C++ style test. Can you have a look (see attached *cpplint.out*)

cheers

#2 - 11 July 2012 11:13 - Bogomilov, Mariyan

- Status changed from *Open* to *Closed*

- % Done changed from 0 to 100

#3 - 11 July 2012 11:20 - Rogers, Chris

- Status changed from *Closed* to *Open*

- Assignee changed from *Bogomilov, Mariyan* to *Rogers, Chris*

- % Done changed from 100 to 0

#4 - 16 July 2012 12:03 - Rogers, Chris

- File *KLChannelMap-coverage.png* added

- File *KL-data-structure-coverage.png* added

- File *MapcppKLCeIlHits-coverage.png* added

- File *MapCppKLDigits-coverage.png* added

- Assignee changed from *Rogers, Chris* to *Bogomilov, Mariyan*

Test coverage is in general quite poor. I attached some screenshots of the unit test coverage for your code (generated using *lcov*). It looks like you never wrote any unit tests, perhaps there is some problem and the test script didn't find them? You need to please fix this before I can do the merge, or give me a ring if you have any questions. More information on unit tests is available at [Unit_tests](#). Also I would be grateful if you could supply a page of latex on the KL reconstruction routines in, say, *doc/doc_src/detectors/kl.tex*.

Files

File Name	Size	Date	Author
<i>cpplint.out</i>	9.9 KB	10 July 2012	Rogers, Chris
<i>KLChannelMap-coverage.png</i>	230 KB	16 July 2012	Rogers, Chris
<i>KL-data-structure-coverage.png</i>	259 KB	16 July 2012	Rogers, Chris
<i>MapcppKLCeIlHits-coverage.png</i>	98.6 KB	16 July 2012	Rogers, Chris
<i>MapCppKLDigits-coverage.png</i>	99.1 KB	16 July 2012	Rogers, Chris