art - Necessary Maintenance #4688

Remove SIGC++ dependence from art.

09/25/2013 10:45 AM - Christopher Green

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	01/01/2014
Assignee:	Christopher Green		**% Done:**	100%
Category:	Infrastructure		**Estimated time:**	8.00 hours
Target version:	1.08.10		**Spent time:**	8.00 hours
Scope:	Internal		**SSI Package:**	
Experiment:	-			

Description

With the advent of global and per-schedule signals which use variadic templates, we can retire our use of SIGC++ entirely by storing the callback pointers in the signal objects and invoking them directly rather than by delegating to SIGC++. Since we do not use SIGC++'s abilities to connect signals to each other this should be quite a simple operation, and result in the removal of a layer of indirection and the need to build and distribute the SIGC++ package.

Associated revisions

Revision 3dd70e6b - 10/30/2013 08:05 AM - Christopher Green

Excise libsigcpp from the system per issue #4688.

History

#1 - 09/30/2013 12:03 PM - Christopher Green

- Due date set to 01/01/2014

- Status changed from New to Accepted

- Target version set to 2.01.00

#2 - 10/30/2013 11:12 AM - Christopher Green

- Status changed from Accepted to Resolved

- Assignee set to Christopher Green

- Target version changed from 2.01.00 to 1.08.10

- % Done changed from 0 to 100

Implemented with commits 3dd70e6, e77cc94 and 193c45c.

#3 - 03/03/2014 11:46 AM - Lynn Garren

- Status changed from Resolved to Closed