

messagefacility - Bug #6336

Review and remove obsolete code

05/23/2014 07:16 AM - Ben Morgan

Status: Accepted	Start date: 09/16/2014
Priority: Normal	Due date:
Assignee:	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version:	Spent time: 0.25 hour
Description Several areas of messagefacility appear to be no longer used, or to use obsolete APIs of fhicl-cpp. <ul style="list-style-type: none">• messagefacility/MessageLogger/LoggedErrorsSummary.h: Has incorrect header guards• messagefacility/MessageService/ELtsErrorLog.icc: void ELtsItem tries to access private/protected data• messagefacility/MessageService/MessageLoggerScribe.h: Extensive use of old APIs of fhiclcpp::ParameterSet, e.g. getParameter Most problems are in template code so are never compiled directly, but nevertheless are still potentially available.	
Subtasks: Bug # 7018: Apply patches to allow clang compilation of obsolete code. Closed	

History

#1 - 05/27/2014 12:28 PM - Christopher Green

- Status changed from New to Accepted

We stipulate that there is a large amount of obsolete code in messagefacility: the list of such code was made last year. We are waiting for priority and effort assignment in order to do the full clean-up. We will bring this up again within our department to see if we can get effort assigned.

#2 - 09/09/2014 07:28 AM - Ben Morgan

- File 0001-messagefacility-Remove-ELtsItem-template-function.patch added
- File 0002-messagefacility-Use-updated-fhiclcpp-interfaces.patch added
- File 0003-messagefacility-Add-needed-sys-time.h-header.patch added
- File 0004-messagefacility-Use-consistent-ifdef-define-name.patch added

In getting things working on Mac+Clang, I've created patches for the above reported issues. I've attached these as individual patches for each issue as they are atomic, but I can squash if you prefer. They can also be reviewed on [GitHub](#)

#3 - 04/17/2015 10:27 AM - Kyle Knoepfel

- Target version set to 521

#4 - 10/23/2017 12:23 PM - Kyle Knoepfel

- Target version deleted (521)

Files

File Name	Size	Date	Author
0001-messagefacility-Remove-ELtsItem-template-function.patch	2.4 KB	09/09/2014	Ben Morgan
0002-messagefacility-Use-updated-fhiclcpp-interfaces.patch	1.57 KB	09/09/2014	Ben Morgan
0003-messagefacility-Add-needed-sys-time.h-header.patch	885 Bytes	09/09/2014	Ben Morgan
0004-messagefacility-Use-consistent-ifdef-define-name.patch	1.12 KB	09/09/2014	Ben Morgan