

ctools - Change request #1072

Change `tmpnam` to `mkstemp` in `ctselect.cpp`

01/09/2014 04:02 PM - Deil Christoph

Status:	Closed	Start date:	01/09/2014
Priority:	Low	Due date:	
Assigned To:	Deil Christoph	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	00-07-00		
Description			
<pre>libtool: compile: clang++ -DHAVE_CONFIG_H -I. -I../.. -l/opt/local/Library/Frameworks/Python.framework/Versions/2.7/include/python2.7 -l/usr/local/gamma/include/gammalib -g -O2 -MT ctselect.lo -MD -MP -MF .deps/ctselect.Tpo -c ctselect.cpp -fno-common -DPIC -o .libs/ctselect.o ctselect.cpp:294:41: warning: 'tmpnam' is deprecated: This function is provided for compatibility reasons only. Due to security concerns inherent in the design of tmpnam(3), it is highly recommended that you use mkstemp(3) instead. [-Wdeprecated-declarations] std::string filename = std::tmpnam(NULL); ^ /usr/include/stdio.h:274:7: note: 'tmpnam' declared here char *tmpnam(char *); ^ ctselect.cpp:629:36: warning: 'tmpnam' is deprecated: This function is provided for compatibility reasons only. Due to security concerns inherent in the design of tmpnam(3), it is highly recommended that you use mkstemp(3) instead. [-Wdeprecated-declarations] std::string tmpname = std::tmpnam(NULL); ^ /usr/include/stdio.h:274:7: note: 'tmpnam' declared here char *tmpnam(char *); ^ 2 warnings generated.</pre>			

Associated revisions

Revision 7d91984f - 01/09/2014 04:16 PM - Knödseder Jürgen

Use mkstemp() instead of tmpnam().

Fixes #1072.

Before, the following warning was generated:

warning: 'tmpnam' is deprecated: This function is provided for compatibility reasons only. Due to security concerns inherent in the design of tmpnam(3), it is highly recommended that you use mkstemp(3) instead.

History

#1 - 01/09/2014 04:22 PM - Knödseder Jürgen

- Status changed from New to Feedback

- % Done changed from 0 to 100

Done and pushed into devel.

#2 - 02/07/2014 08:13 AM - Knödseder Jürgen

- Status changed from Feedback to Closed