## QGIS Application - Bug report #2062 Georeferencing plugin fails to build on OS X

2009-11-07 02:37 PM - John Tull

Status:	Closed			
Priority:	Low			
Assignee:	nobody -			
Category:	Build/Install			
Affected QGIS version:		Regression?:	No	
Operating System:	OS X	Easy fix?:	No	
Pull Request or Pa	tch supplied:	Resolution:	invalid	
Crashes QGIS or corrupts data:		Copied to github a	Copied to github as #: 12122	
Description				
I get the following en	or during compilation on my system	1:		
	object src/plugins/georeferencer/C		-	
-			or: gsl/gsl_linalg.h: No such file or directory	
	Library/Frameworks/QtCore.frame			
	ry/Frameworks/QtCore.framework/	• •		
from /Libra	ry/Frameworks/QtCore.framework/	Headers/qobject.h:47,		
from /Libra	ry/Frameworks/QtCore.framework/	Headers/QObject:1,		
from /User	s/jctull/sources/qgis/trunk/src/plugir	ns/georeferencer/qgsleastsquares	s.cpp:21:	
Library/Frameworks/	/QtCore.framework/Headers/qgloba	al.h:315:6: warning: #warning "Su	pport for this version of Mac OS X is still	
preliminary"				
/Users/jctull/sources	/qgis/trunk/src/plugins/georeference	er/qgsleastsquares.cpp: In static r	nember function 'static void	
[[QgsLeastSquares]]	::helmert(std::vector <qgspoint, std<="" td=""><td>::allocator<qgspoint> &gt;, std::vect</qgspoint></td><td>tor<qgspoint, std::allocator<qgspoint=""> &gt;,</qgspoint,></td></qgspoint,>	::allocator <qgspoint> &gt;, std::vect</qgspoint>	tor <qgspoint, std::allocator<qgspoint=""> &gt;,</qgspoint,>	
[[QgsPoint]]&, doubl	e&, double&)':			
/Users/jctull/sources	/qgis/trunk/src/plugins/georeference	er/qgsleastsquares.cpp:106: error	:: 'gsl_matrix_view' was not declared in this	
scope				
/Users/jctull/sources	/qgis/trunk/src/plugins/georeference	er/qgsleastsquares.cpp:106: error	: expected ;' before 'M'	
/Users/jctull/sources	/qgis/trunk/src/plugins/georeference	er/qgsleastsquares.cpp:107: error	: 'gsl_vector_view' was not declared in this	
scope				
-	/qgis/trunk/src/plugins/georeference	er/ggsleastsguares.cpp:107: error	: expected ;' before 'b'	
-			: 'gsl_vector' was not declared in this scope	
-	/qgis/trunk/src/plugins/georeference			
-			: 'gsl_vector_alloc' was not declared in this	
scope			<u>.</u>	
-	/agis/trunk/src/plugins/georeference	er/gasleastsquares.cop:109: error	: 'gsl_permutation' was not declared in this	
scope				
-	/qgis/trunk/src/plugins/georeference	er/aasleastsquares.cop:109; error	: 'p' was not declared in this scope	
-			: 'gsl_permutation_alloc' was not declared in	
this scope				
-	/agis/trunk/src/nlugins/georeforence	pr/aasleastsauares.cop.111.orror	" 'M' was not declared in this scope	
Jsers/jctull/sources/qgis/trunk/src/plugins/georeferencer/qgsleastsquares.cpp:111: error: 'M' was not declared in this scope Jsers/jctull/sources/qgis/trunk/src/plugins/georeferencer/qgsleastsquares.cpp:111: error: 'gsl_linalg_LU_decomp' was not declared				
this scope	gio, a anto si o, piagino, georei el el la	aryysicasisquares.cpp.rri.enu	. go_may_co_decomp was not decided in	
	agis/trunk/cro/pluging/gooroforogo	or/ageloactequares opp:112: arres	" 'b' was not declared in this seens	
-	/qgis/trunk/src/plugins/georeference		-	
-	ygis/itunk/src/piugins/georeterence	er/qgsieasisquares.cpp:112: error	: 'gsl_linalg_LU_solve' was not declared in thi	
scope	, . , . , ,		<u>, , , , , , , , , , , , , , , , , , , </u>	
/Users/jctull/sources	/qgis/trunk/src/plugins/georeference	er/ggsleastsguares.cpp:113: error	: as permutation tree was not declared in the	

/Users/jctull/sources/qgis/trunk/src/plugins/georeferencer/qgsleastsquares.cpp:113: error: 'gsl\_permutation\_free' was not declared in this scope

/Users/jctull/sources/qgis/trunk/src/plugins/georeferencer/qgsleastsquares.cpp:115: error: 'gsl\_vector\_get' was not declared in this scope /Users/jctull/sources/qgis/trunk/src/plugins/georeferencer/qgsleastsquares.cpp: In static member function 'static void

## History

## #1 - 2009-11-22 03:53 PM - John Tull

- Resolution set to invalid
- Status changed from Open to Closed

I am no longer having this problem. It appeared to be a problem with a bad gsl build. Closed