

QGIS Application - Feature request #3919
'and' is undefined keyword in C++

2006-03-24 01:53 PM - Mateusz Loskot -

Status:	Closed	
Priority:	Low	
Assignee:	Gary Sherman	
Category:	Projection Support	
Pull Request or Patch supplied:		Resolution: fixed
Easy fix?:	No	Copied to github as #: 13943
Description		
<p>I noticed that in file <code>qgis/src/widgets/projectionselector/qgsprojectionselector.cpp</code> is used not real C++ keyword: and</p> <p>In C++ it's reserved word but it's not supported - should not be used.</p>		
<p>Here is what C++ Standard states in 2.11 Keywords chapter:</p> <p>Furthermore, the alternative representations shown in Table 4 for certain operators and punctuators (2.5) are reserved and shall not be used otherwise:</p> <p>Table 4: alternative representations and and_eq bitand bitor compl not not_eq or or_eq xor xor_eq</p>		
<p>VC++ does not support it. If GCC does, then please use -ansi switch (-pedantic is also recommended) to exclude such not portable extensions.</p>		

History

#1 - 2006-03-24 01:54 PM - Mateusz Loskot -

I fixed this bug. Patch is attached.

#2 - 2006-03-25 02:12 AM - Gary Sherman

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

Already fixed in HEAD

#3 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted

Files

widgets-qgsprojectionselector.cpp-mloskot-20060314.patch	789 Bytes	2006-03-24	Mateusz Loskot -
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