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

I noticed that in file

ggis/src/widgets/projectionselector/qgsprojectionselector.cpp

is used not real C++ keyword: and

In C++ it's reserved word but it's not supported - should not be used.

Here is what C++ Standard states in 2.11 Keywords chapter:

Furthermore, the alternative representations shown in Table 4 for certain operators and punctuators (2.5) are reserved and shall not be used otherwise:

Table 4: alternative representations and and_eq bitand bitor compl not not_eq or or_eq xor xor_eq

VC++ does not support it. If GCC does, then please use -ansi switch (-pedantic is also recommended) to exclude such not portable extensions.

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

2024-04-27 1/2

widgets-qgsprojectionselector.cpp-mloskot-20060314.patch

789 Bytes

2006-03-24

Mateusz Loskot -

2024-04-27 2/2