

QGIS Application - Bug report #214

qgis 0.8 - unable to open database crash

2006-07-31 12:28 AM - anonymous -

Status:	Closed	
Priority:	Low	
Assignee:	Gary Sherman	
Category:	Projection Support	
Affected QGIS version:		Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 10273
Description		
<p>Doing anything related to projection selection results in crash.</p> <p>OS: [[WinXP]] Home</p> <p>QGIS: 0.8 preview 1 and 060724.</p> <p>E:\qgis-0.8.0-win32-060724>qgis</p> <p>Can't open database: unable to open database file</p> <p>Assertion failed: myResult 0, file qgsprojectionselector.cpp, line 533</p> <p>This application has requested the Runtime to terminate it in an unusual way.</p> <p>Please contact the application's support team for more information.</p> <p>E:\qgis-0.8.0-win32-060724>qgis</p> <p>Can't open database: unable to open database file</p> <p>Assertion failed: myResult 0, file qgsoptions.cpp, line 303</p> <p>E:\qgis-0.8.0-win32-060724>qgis</p> <p>mPixmap.isNull() = 0</p> <p>Can't open database: unable to open database file</p> <p>Assertion failed: myResult == 0, file qgsprojectionselector.cpp, line 533</p>		

History

#1 - 2006-07-31 03:52 AM - Gavin Macaulay -

I tried the windows release and it doesn't seem to install the srs.db database in a place where qgis can find it, which may lead to this problem. Perhaps Gary can comment...

#2 - 2006-08-25 02:05 PM - Gary Sherman

- Status changed from Open to In Progress

The srs.db is installed in the proper place, however the path to it is not being set right in code. This results in an attempt to open /resources/srs.db rather than the appropriate \$PREFIX/resources/srs.db. Offending code appears to be in src/core/qgsapplication.cpp, starting at line 42. mPrefixPath is not being set properly (i.e. its blank) and this affects all parts of the code base that attempt to find resources.

#3 - 2006-08-29 10:08 PM - Gary Sherman

- Resolution set to fixed

- Status changed from In Progress to Closed

Fixed by Radim

#4 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted