

# QGIS Application - Bug report #214

## qgis 0.8 - unable to open database crash

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

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