

QGIS Application - Bug report #2670

assertion failure on libqgis

2010-04-22 04:24 AM - orgads -

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:	Map Canvas	
Affected QGIS version:		Regression?: No
Operating System:	Debian	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 12730
Description		
Hello, I tried to run an application using libqgis, and I received the following message: <pre>/build/buildd/qgis-1.4.0/src/core/qgscoordinatereferencesystem.cpp:1268: long int [[QgsCoordinateReferenceSystem]]::getRecordCount(): Assertion '@myResult == 0' failed.</pre> I figured out that if ~/.qgis directory doesn't exist, this assertion fails. Looking at qgscoordinatereferencesystem.cpp:1268 I found a comment regarding this situation: <pre>myResult = sqlite3_open([[QgsApplication]]::qgisUserDbFilePath().toUtf8().data(), &myDatabase); if (myResult != SQLITE_OK) { [[QgsDebugMsg]](QString("Can't open database: %1").arg(sqlite3_errmsg(myDatabase))); // XXX This will likely never happen since on open, sqlite creates the // database if it does not exist. assert(myResult == SQLITE_OK); }</pre> Well, apparently if the directory doesn't exist, sqlite doesn't create it. It only creates the db file...		

Associated revisions

Revision 1549311f - 2010-05-16 10:27 PM - Jürgen Fischer

fix #2670

git-svn-id: <http://svn.osgeo.org/qgis/trunk/qgis@13508> c8812cc2-4d05-0410-92ff-de0c093fc19c

Revision f12eb06a - 2010-05-16 10:27 PM - Jürgen Fischer

fix #2670

git-svn-id: <http://svn.osgeo.org/qgis/trunk@13508> c8812cc2-4d05-0410-92ff-de0c093fc19c

History

#1 - 2010-05-16 01:27 PM - Jürgen Fischer

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

fixed in commit:f12eb06a (SVN r13509).