

QGIS Application - Bug report #1247
Failed assertion in ggsclipper.h

2008-08-25 05:55 AM - pmcdermott -

Status:	Closed	
Priority:	Low	
Assignee:	Magnus Homann	
Category:	GUI	
Affected QGIS version:		Regression?: No
Operating System:	Gentoo	Easy fix?: No
Pull Request or Patch supplied:		Resolution: worksforme
Crashes QGIS or corrupts data:		Copied to github as #: 11307
Description		
<p>Started QGIS. Opened a project which I had created and worked on before. QGIS crashes with an assertion failure (detail below). Attempting to open the project again results in the same problem.</p> <p>Warning: Throwing exception /var/tmp/portage/gis/qgis-0.11.0/work/qgis_0.11.0/src/core/qgscoordinatetransform.cpp502 Warning: Throwing exception /var/tmp/portage/gis/qgis-0.11.0/work/qgis_0.11.0/src/core/qgscoordinatetransform.cpp396 Debug: Transform error caught in /var/tmp/portage/gis/qgis-0.11.0/work/qgis_0.11.0/src/core/qgsmaprender.cpp line 564: Failed forward transform of (-4331.91, -2558.65) (-1577.28, -2558.65) (1177.35, -2558.65) (3931.98, -2558.65) (6686.61, -2558.65) (9441.23, -2558.65) (12195.9, -2558.65) (14950.5, -2558.65) (-4331.91, 874.161) (-1577.28, 874.161) (1177.35, 874.161) (3931.98, 874.161) (6686.61, 874.161) (9441.23, 874.161) (12195.9, 874.161) (14950.5, 874.161) (-4331.91, 4306.97) (-1577.28, 4306.97) (1177.35, 4306.97) (3931.98, 4306.97) (6686.61, 4306.97) (9441.23, 4306.97) (12195.9, 4306.97) (14950.5, 4306.97) (-4331.91, 7739.79) (-1577.28, 7739.79) (1177.35, 7739.79) (3931.98, 7739.79) (6686.61, 7739.79) (9441.23, 7739.79) (12195.9, 7739.79) (14950.5, 7739.79)</p>		

(-4331.91, 11172.6)
(-1577.28, 11172.6)
(1177.35, 11172.6)
(3931.98, 11172.6)
(6686.61, 11172.6)
(9441.23, 11172.6)
(12195.9, 11172.6)
(14950.5, 11172.6)
(-4331.91, 14605.4)
(-1577.28, 14605.4)
(1177.35, 14605.4)
(3931.98, 14605.4)
(6686.61, 14605.4)
(9441.23, 14605.4)
(12195.9, 14605.4)
(14950.5, 14605.4)
(-4331.91, 18038.2)
(-1577.28, 18038.2)
(1177.35, 18038.2)
(3931.98, 18038.2)
(6686.61, 18038.2)
(9441.23, 18038.2)
(12195.9, 18038.2)
(14950.5, 18038.2)
(-4331.91, 21471)
(-1577.28, 21471)
(1177.35, 21471)
(3931.98, 21471)
(6686.61, 21471)
(9441.23, 21471)
(12195.9, 21471)
(14950.5, 21471)

with error: geocentric transformation missing z or ellps

Warning: No valid projection. Unable to set map units.

Warning: QPainter::begin: Cannot paint on a null pixmap

Fatal: ASSERT: "std::abs(r_d) > SMALL_NUM && std::abs(r_n) > SMALL_NUM" in file
/var/tmp/portage/gis/qgis-0.11.0/work/qgis_0.11.0/src/core/qgsclipper.h, line 267

History

#1 - 2008-10-22 10:48 AM - Magnus Homann

- Status changed from Open to In Progress

Do you have the possibility to submit the project and/or offending files?

#2 - 2008-10-24 07:49 AM - pmcdermott -

Sorry, it was some time ago now, so I have completely re-built the offending project

#3 - 2008-10-27 11:29 AM - Magnus Homann

- *Resolution set to worksforme*
- *Status changed from In Progress to Closed*

I suppose there was an error when changing CRS id numbers from previous versions of QGIS, and this somehow led to a fatal error. I cannot find much of the warning text in the core, either it has been changed or it comes from a plugin.

I have to set this to worksforme, as we cannot reproduce it.

#4 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted