QGIS Application - Bug report #12896
regression: a multipolygon shapefile fails to render

2015-06-05 09:11 PM - Mathieu Pellerin - nIRV

Status:	Closed		
Priority:	Severe/Regression		
Assignee:	Marco Hugentobler		
Category:	Map Canvas		
Affected QGIS version:	master	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	20986

Description

On QGIS master, the attached shapefile fails to render its single multipolygon properly. Instead of rendering all parts of the single multipolygon, the rendering process stops halfway, failing to draw most of it (including, if I'm not wrong, its principal part).

Steps to reproduce:

1. Open QGIS, and create a blank project
2. Add the attached shapefile layer
3. You'll notice most of the canvas will be blank, with the exception of some small polygon parts at the bottom of the canvas

If you open the layer property window and disable simplification, the whole multipolygon is drawn properly. This is a regression that appeared following the geometry improvement commits.

History

#1 - 2015-06-05 09:27 PM - Nathan Woodrow

Confirmed here too.

#2 - 2015-06-06 12:57 AM - Giovanni Manghi

- Assignee set to Marco Hugentobler

- Category set to Digitising

#3 - 2015-06-06 12:57 AM - Giovanni Manghi

- Category changed from Digitising to Map Canvas

#4 - 2015-06-06 07:26 PM - Mathieu Pellerin - nIRV

- Resolution set to fixed/implemented

- Status changed from Open to Closed

- % Done changed from 0 to 100

commit 211d28b fixed this regression, closing.

Files

cambodia.zip	349 KB	2015-06-05	Mathieu Pellerin - nIRV