

QGIS Application - Bug report #2499

Simplify Geometry tool throws an error

2010-03-06 05:03 PM - Maxim Dubinin

Status:	Closed	
Priority:	Low	
Assignee:	cfarmer -	
Category:	Python plugins	
Affected QGIS version:		Regression?: No
Operating System:	All	Easy fix?: No
Pull Request or Patch supplied:		Resolution: fixed
Crashes QGIS or corrupts data:		Copied to github as #: 12559
Description		
<p>While trying to simplify linear geometries, I'm getting this error after 99% progress. Confirmed on two machines (XP and Vista).</p> <p>Shapefile is sensitive, but I can send it over email, if someone is willing to confirm or work on this bug (email: sim@gis-lab.info).</p> <p>Weird, but seems like I no longer can copy anything from Python Error Window, so see the screenshot with error: http://gis-lab.info/images/screenshots/20100306-p0y-118kb.jpg</p>		

History

#1 - 2010-03-06 05:10 PM - Giovanni Manghi

Weird, but seems like I no longer can copy anything from Python Error Window,

Same here.

This ticket should be duplicate of #2493 (see the attached screenshot).

#2 - 2010-03-06 05:21 PM - Maxim Dubinin

Thanks for checking, I saw your report and specifically checked for this and ran Multipart-Singlepart before on my subset, but still get this error.

#3 - 2010-03-06 05:27 PM - Giovanni Manghi

Hi again,

Thanks for checking, I saw your report and specifically checked for this and ran Multipart-Singlepart before on my subset, but still get this error.

yes, probably is not well explained in #2493 but under win xp I get the same error even if after running "Multipart to Singlepart". So if I'm not getting it wrong (it is late and I'm tired) I believe you can close this and add your notes/data to #2493. Otherwise please ignore this comment.

#4 - 2010-03-06 05:30 PM - Maxim Dubinin

ok, lets wait for #2493 fix and if it fixes this problem too, I'll be happy to close this one too.

#5 - 2010-03-08 04:25 PM - cfarmer -

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

Should be fixed in commit:1f0d1afa (SVN r13034). Now using built-in simplify function from `[[QgsGeometry]]` (added at the last hackfest). Tested on sample shapefile from #2493, works nicely on both multipart and singlepart versions.

-Carson