QGIS Application - Bug report #5161
Updating GEOS library to 3.3 on OSGeo4w

2012-03-12 02:11 AM - Alessandro Ciali

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Build/Install			
Affected QGIS version:	master	**Regression?:**	No	
Operating System:	window	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	upstream	
Crashes QGIS or corrupts data:		**Copied to github as #:**	14913	

Description

Can anyone udate the GEOS lib to 3.3 version in OSGeo4w? Actually the available version is 3.2.

Thanks to all

Related issues:

Related to QGIS Application - Bug report # 5824: QGIS silently fails to add a...	**Closed**	**2012-06-18**

History

#1 - 2012-03-12 02:14 AM - Paolo Cavallini

- Status changed from Open to Rejected

- Resolution set to invalid

Please open a ticket on the osgeo4w trac

#2 - 2012-03-12 02:17 AM - Giovanni Manghi

Paolo Cavallini wrote:

> *Please open a ticket on the osgeo4w trac*

there is already OSGeo4W !#232 open about this issue on the osgeo4w trac.

#3 - 2012-04-02 10:41 AM - Gerhard Spieles

- Resolution deleted (invalid)

Hello,

in the OSGeo4W online installer under libs, version 3.2.1 is shown as installed.

QGIS-Master reports under "Help", "About", that GEOS 3.2.2 is used.

Therefore, I asume, used GEOS version is defined in the QGIS compilation process.

Some new digitizing features in QGIS-master are only available with geos version >= 3.3;

If geos ver 3.3 makes no trouble, it would be of advantage, to update QGIS.

Thanks and regards

Gerhard Spieles

#4 - 2012-04-02 12:35 PM - Giovanni Manghi

- Resolution set to invalid

gespiel - wrote:

> *Hello,*
>
> *in the OSGeo4W online installer under libs, version 3.2.1 is shown as installed.*
> *QGIS-Master reports under "Help", "About", that GEOS 3.2.2 is used.*
> *Therefore, I asume, used GEOS version is defined in the QGIS compilation process.*
>
> *Some new digitizing features in QGIS-master are only available with geos version >= 3.3;*
> *If geos ver 3.3 makes no trouble, it would be of advantage, to update QGIS.*
>
> *Thanks and regards*
>
> *Gerhard Spieles*

versions of GEOS available today in osgeo4w are 3.2.2-0 and 3.2.2-1. QGIS is compiled against it. If we want QGIS compiled against GEOS 3.3 this need to be added in osgeo4w, not qgis.

#5 - 2012-06-21 05:17 AM - Jürgen Fischer

- Resolution changed from invalid to upstream

#6 - 2012-06-21 05:18 AM - Jürgen Fischer

- Status changed from Rejected to Closed