

Application: gvSIG desktop - gvSIG feature requests #2864

Update the GDAL library

10/10/2014 12:42 PM - Antonio Falciano

Status:	Closed	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Joaquín del Cerro Murciano		
Category:	Application		
Target version:	2.3.0-2404 (rev. org.gvsig.desktop-2.0.107)		
gvSIG version:	2.1.0	Add-on resolve version:	
Keywords:		Add-on resolve build:	
Has patch:		Proyecto:	
Add-on name:	Unknown	Hito:	
Add-on version:			
Description			
The actual GDAL version is 1.8 and is a bit outdated...			
Related issues:			
Related to Application: gvSIG desktop - gvSIG feature requests # 2806: Update...		Invalid	09/08/2014
Related to Application: gvSIG desktop - gvSIG bugs # 2739: Conversion between...		Closed	07/29/2014

Associated revisions

Revision 73 - 10/22/2015 12:17 AM - Joaquín del Cerro Murciano

refs #2864 .Eliminado la libreria de gdal del plugin de gpx y añadida dependencia con el plugin de gdal

History

#1 - 10/12/2014 04:26 AM - Antonio Falciano

Probably related to #2806 and #2739.

#2 - 10/13/2014 07:14 AM - Álvaro Anguix

- Related to gvSIG feature requests #2806: Update of libjni-proj4 (crsjniproj) added

#3 - 10/13/2014 07:14 AM - Álvaro Anguix

- Related to gvSIG bugs #2739: Conversion between EPSG:3857 and EPSG:4326 doesn't match added

#4 - 01/27/2015 02:20 PM - Álvaro Anguix

- Category set to Application

#5 - 10/15/2015 11:13 AM - Álvaro Anguix

- Status changed from New to Closed

gvSIG 2.3 use 1.11.2

#6 - 10/21/2015 03:45 PM - Antonio Falciano

Álvaro Anguix wrote:

Hi Alvaro,

I've installed gvSIG 2.3 build 2403 and found:

```
C:\gvSIG-desktop-2.3.0-2403>dir /b /s gdal*.dll
C:\gvSIG-desktop-2.3.0-2403\gdal18.dll
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdal111.dll
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdalconstjni.dll
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdaljni.dll
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.raster.gdal.app\install\files\gdal18.dll

C:\gvSIG-desktop-2.3.0-2403>dir /b /s gdal*.jar
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.gdal.app.gpx\lib\gdal-1.11.2.jar
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\lib\gdal-1.11.2.jar
C:\gvSIG-desktop-2.3.0-2403\gvSIG\extensiones\org.gvsig.raster.gdal.app\lib\gdal-1.8.1.jar
```

So it seems that org.gvsig.raster.gdal.app is using GDAL 1.8.1 yet.

#7 - 10/22/2015 12:21 AM - Joaquín del Cerro Murciano

- Target version set to 2.3.0-2404 (rev. org.gvsig.desktop-2.0.107)
- Assignee set to Joaquín del Cerro Murciano
- Status changed from Closed to Fixed

Eliminadas las librerías de gdal de los plugins de raster.gdal y gpx y añadidas las dependencias con el plugin de "org.gvsig.gdal.mainplugin".

#8 - 10/26/2015 11:30 AM - Antonio Falciano

- Status changed from Fixed to Closed

Hi Joaquín,

it's all right now, thanks!

build 2404:

```
C:\gvSIG-desktop-2.3.0-2404>dir /b /s gdal*.dll
C:\gvSIG-desktop-2.3.0-2404\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdal111.dll
C:\gvSIG-desktop-2.3.0-2404\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdalconstjni.dll
C:\gvSIG-desktop-2.3.0-2404\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdaljni.dll

C:\gvSIG-desktop-2.3.0-2404>dir /b /s gdal*.jar
C:\gvSIG-desktop-2.3.0-2404\gvSIG\extensiones\org.gvsig.gdal.app.gpx\lib\gdal-1.11.2.jar
C:\gvSIG-desktop-2.3.0-2404\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\lib\gdal-1.11.2.jar
```

build 2405:

```
C:\gvSIG-desktop-2.3.0-2405>dir /b /s gdal*.dll
```

```
C:\gvSIG-desktop-2.3.0-2405\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdal111.dll
C:\gvSIG-desktop-2.3.0-2405\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdalconstjni.dll
C:\gvSIG-desktop-2.3.0-2405\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\gdal\gdaljni.dll

C:\gvSIG-desktop-2.3.0-2405>dir /b /s gdal*.jar
C:\gvSIG-desktop-2.3.0-2405\gvSIG\extensiones\org.gvsig.gdal.app.mainplugin\lib\gdal-1.11.2.jar
```

#9 - 10/31/2015 10:04 AM - Joaquín del Cerro Murciano

Al final habia errores en el empaquetado del plugin de gdal para windows y no vamos a salir con la 1.11.2 en windows.

Usaremos los binarios obtenidos de:

<http://www.gisinternals.com/release.php>

Y saldremos con la version 1.11.1 release 1600 en 32 y 64 bits.