

Application: gvSIG desktop - gvSIG bugs #3932

Shapefile datastore is not released on windows

12/16/2015 12:00 PM - Andrea Antonello

Status:	Closed	% Done:	0%
Priority:	High	Spent time:	0.00 hour
Assignee:	Daniel Martinez		
Category:			
Target version:	2.3.0-2416 (rev. org.gvsig.desktop-2.0.122)		
Severity:	Major	Add-on version:	
gvSIG version:	2.2.0	Add-on build:	
gvSIG build:		Add-on resolve version:	
Operative System:	Windows	Add-on resolve build:	
Keywords:		Proyecto:	
Has patch:		Hito:	
Add-on name:	Unknown		

Description

This problem exists obviously only on windows, since linux permits removal of files while they are opened.

To reproduce the problem:

- edit a layer
- change some geometries
- finish editing and save the changes
- try to delete the shapefile that is referenced by that layer from the filesystem explorer
- it will not be possible, since gvSIG keeps the reference
- remove the layer from the view in gvSIG
- try again to remove the shapefile on the filesystem
- still not possible to remove it

It seems that gvSIG keeps the datastore open even if the layer is not visible in any view. I think this is not acceptable, since one is forced to close gvSIG to just delete a file.

Related issues:

Related to Application: gvSIG desktop - gvSIG bugs # 3863: Editing mode is no...	Closed	11/09/2015
Related to Application: gvSIG desktop - gvSIG bugs # 3935: Error saving shape	Closed	12/17/2015

History

#1 - 12/17/2015 09:40 AM - Joaquín del Cerro Murciano

- Related to gvSIG bugs #3863: Editing mode is not finished in Windows added

#2 - 12/17/2015 09:41 AM - Joaquín del Cerro Murciano

- Related to gvSIG bugs #3935: Error saving shape added

#3 - 01/18/2016 11:29 PM - Joaquín del Cerro Murciano

- Target version changed from 98 to 2.3.0-2447-final (rev. org.gvsig.desktop-2.0.153)

#4 - 01/20/2016 11:37 AM - Álvaro Anguix

- Assignee set to Daniel Martinez

#5 - 01/20/2016 12:01 PM - Daniel Martinez

- Status changed from New to In progress

#6 - 01/20/2016 12:37 PM - Daniel Martinez

- *Status changed from In progress to Fixed*

Tried on Windows 7 64-bits with gvSIG 2414. All the shape files could be removed as soon as the layer is deleted from the gvSIG view, so the problem seems solved.

#7 - 01/20/2016 12:42 PM - Joaquín del Cerro Murciano

- *Target version changed from 2.3.0-2447-final (rev. org.gvsig.desktop-2.0.153) to 2.3.0-2416 (rev. org.gvsig.desktop-2.0.122)*

#8 - 01/26/2016 01:32 PM - Álvaro Anguix

- *Status changed from Fixed to Closed*