

Application: gvSIG desktop - gvSIG bugs #4694

Error en la exportación a H2 desde shape si tiene geometrías a NULL

09/29/2017 02:19 PM - Joaquín del Cerro Murciano

Status:	Closed	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Joaquín del Cerro Murciano		
Category:	Database		
Target version:	2.4.0-2840 (rev. org.gvsig.desktop-2.0.208)		
Severity:	Minor	Add-on version:	
gvSIG version:	2.4.0	Add-on build:	
gvSIG build:	2839	Add-on resolve version:	
Operative System:		Add-on resolve build:	
Keywords:		Proyecto:	
Has patch:		Hito:	
Add-on name:	Unknown		
Description			

Associated revisions

Revision 43545 - 09/29/2017 02:48 PM - Joaquín del Cerro Murciano

refs #4694, arreglado que pueda guardar geometrías a null en H2

Revision 421 - 09/29/2017 03:18 PM - Joaquín del Cerro Murciano

refs #4694, arreglado que pueda guardar geometrías a null en PostgreSQL

History

#1 - 09/29/2017 02:24 PM - Joaquín del Cerro Murciano

- File *Ferrocarril_corrupto.zip* added

Carga la capa de ferrocarriles de andalucia.

Como tiene geometrías corruptas, le marcho el check de cargar a null las geometrías corruptas.

Intento exportarla a H2 y al iniciar el proceso de exportacion falla.

En la consola se muestra el siguiente error:

```
WARN 225293 [Thread-16] (DefaultFeatureStore.java:383) - Disposing a store in editing/append mode (test.null.ferrocarrilandal).
java.lang.IllegalStateException
    at org.gvsig.fmap.dal.feature.impl.DefaultFeatureStore.doDispose(DefaultFeatureStore.java:381)
    at org.gvsig.tools.dispose.impl.AbstractDisposable.dispose(AbstractDisposable.java:70)
    at org.gvsig.exportto.swing.prov.jdbc.ExporrttoJDBCService.export(ExporrttoJDBCService.java:366)
    at org.gvsig.exportto.swing.impl.DefaultJExporttoServicePanel$Export.run(DefaultJExporttoServicePanel.java:293)
WARN 225294 [Thread-16] (DefaultJExporttoServicePanel.java:295) - Problems exporting the data (layer=ferrocarrilAndal).
org.gvsig.exportto.ExporttoServiceException: An error has been produced exporting a store
    at org.gvsig.exportto.swing.prov.jdbc.ExporrttoJDBCService.export(ExporrttoJDBCService.java:351)
    at org.gvsig.exportto.swing.impl.DefaultJExporttoServicePanel$Export.run(DefaultJExporttoServicePanel.java:293)
Caused by: org.gvsig.fmap.dal.feature.exception.StoreInsertFeatureException: Can't insert feature in store 'ferrocarrilandals'.
    at org.gvsig.fmap.dal.feature.impl.DefaultFeatureStore.insert(DefaultFeatureStore.java:1256)
```

at org.gvsig.exportto.swing.prov.jdbc.ExporrttoJDBCService.export(ExporrttoJDBCService.java:320)

... 1 more

Caused by: java.lang.RuntimeException: Can't insert feature.

at org.gvsig.fmap.dal.store.jdbc2.spi.operations.AppendOperation.append(AppendOperation.java:126)

at org.gvsig.fmap.dal.store.jdbc2.spi.JDBCStoreProviderBase.append(JDBCStoreProviderBase.java:583)

at org.gvsig.fmap.dal.feature.impl.DefaultFeatureStore.insert(DefaultFeatureStore.java:1243)

... 2 more

Caused by: java.lang.RuntimeException: Can't set parameters to prepared statement from the feature

(org.gvsig.fmap.dal.feature.spi.DefaultFeatureProvider@712da250)

at org.gvsig.fmap.dal.store.h2.H2SpatialSQLBuilder.setParameters(H2SpatialSQLBuilder.java:339)

at org.gvsig.fmap.dal.store.jdbc2.spi.operations.AppendOperation.append(AppendOperation.java:123)

... 4 more

Caused by: java.lang.NullPointerException

at org.gvsig.fmap.dal.store.h2.H2SpatialHelper.forceGeometryType(H2SpatialHelper.java:359)

at org.gvsig.fmap.dal.store.h2.H2SpatialSQLBuilder.setParameters(H2SpatialSQLBuilder.java:319)

... 5 more

INFO 225320 [Thread-16] (AbstractLocator.java:70) - Created and stored the instance of FeatureTypeDefinitionsManager in the singleton table (org.gvsig.app.extension.D

#2 - 09/29/2017 02:49 PM - Joaquín del Cerro Murciano

- Assignee set to Joaquín del Cerro Murciano

- Status changed from New to Fixed

#3 - 10/01/2017 09:12 AM - Joaquín del Cerro Murciano

- Target version changed from 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220) to 2.4.0-2840 (rev. org.gvsig.desktop-2.0.208)

#4 - 10/16/2017 10:36 AM - Álvaro Anguix

- Status changed from Fixed to Closed

Files

Ferrocarril_corrupto.zip	52.6 KB	09/29/2017	Joaquín del Cerro Murciano
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