

Application: gvSIG desktop - gvSIG bugs #1849

Join fails when one of the tables is PostgreSQL type

05/20/2013 02:20 PM - Manuel Madrid

Status:	Closed	% Done:	0%
Priority:	High	Spent time:	0.00 hour
Assignee:	Juan Lucas Domínguez		
Category:	Database		
Target version:	2.1.0-2217-devel		
Severity:		Add-on version:	
gvSIG version:	2.0.0	Add-on build:	
gvSIG build:	2066	Add-on resolve version:	
Operative System:		Add-on resolve build:	
Keywords:		Proyecto:	
Has patch:	No	Hito:	
Add-on name:	Unknown		

Description

1. Load a shapefile layer
2. Load a PostgreSQL table
3. Create a join between them
4. After clicking on "finish" we get an error:

Error notifying the observer org.gvsig.fmap.dal.resource.exception.ResourceExecuteException: Error while executing an action in resource 'org.gvsig.fmap.dal.store.postgresql.PostgreSQLResource@10cdd4'.

org.gvsig.fmap.dal.resource.spi.AbstractNonBlockingResource.execute(AbstractNonBlockingResource.java:66)

org.gvsig.fmap.dal.store.jdbc.JDBCStoreProvider.createResultSet(JDBCStoreProvider.java:260)

org.gvsig.fmap.dal.store.jdbc.JDBCStoreProvider.createResultSet(JDBCStoreProvider.java:251)

org.gvsig.fmap.dal.store.jdbc.JDBCSetProvider.createIterator(JDBCSetProvider.java:374)

If we checked the option "Load the transformation output like a layer we get also this error:

Error while executing an action in resource 'org.gvsig.fmap.dal.store.postgresql.PostgreSQLResource@10cdd4'.

Error while executing an action in resource 'org.gvsig.fmap.dal.store.postgresql.PostgreSQLResource@10cdd4'.

An JDBC exception was throw when execute SQL: 'Select "nrCadastró", "DESC Logradouro", "DESC Natureza", "DESC Zona Fiscal", "DESC Ocupação", "DESC Patrimonio", "DESC Utilização", "DESC Situação", "DESC Topografia", "DESC Pedologia" from "public"."Dados_Cadastrais" where (nrCadastró= '5248.0') ' with params {unknow}

ERRO: coluna "nrcadastró" não existe

Position: 227

Trying the same with QGis it works so a problem with data is discarded. Check if the problem is related with long field names.

Originally reported by Carlos Almeida.

History

#1 - 09/23/2013 08:17 AM - Juan Lucas Domínguez

- Assignee set to Juan Lucas Domínguez

#2 - 09/23/2013 03:55 PM - Juan Lucas Domínguez

- Status changed from New to Fixed

- Target version set to 2.1.0-2223-rc1

Fixed replacement in SQL and removed quotes in numeric literals.

gvsig-desktop:r40733

#3 - 01/13/2014 09:27 AM - Joaquín del Cerro Murciano

- *Target version changed from 2.1.0-2223-rc1 to 2.1.0-2217-devel*

#4 - 01/28/2014 09:32 AM - Álvaro Anguix

- *Status changed from Fixed to Closed*