Application: gvSIG desktop - gvSIG bugs #1451
connection to postgis fails - missing geodb manager

12/04/2012 02:35 PM - Klaus Schaefer

Status:	Closed		**% Done:**	0%
Priority:	Urgent		**Spent time:**	0.00 hour
Assignee:	Juan Lucas Domínguez			
Category:	Database			
Target version:	2.0.0-rc2			
Severity:			**Add-on version:**	
gvSIG version:	2.0.0		**Add-on build:**	
gvSIG build:	2060		**Add-on resolve version:**	
Operative System:	Windows		**Add-on resolve build:**	
Keywords:	postgis connection geodb		**Proyecto:**	
Has patch:	No		**Hito:**	
Add-on name:	Unknown			

Description

All attemps to connect to postgis fail. How do the parameters need to be specified, compared to previous versions (1.11/1.12)? The geodb manager is missing, no selection of existing connections possible. The GUI interface for specifying db connections is not translated into english language.

History

#1 - 12/05/2012 11:41 AM - Juan Lucas Domínguez

- File conn_example.jpg added

- Status changed from New to Awaiting response

- Assignee set to Juan Lucas Domínguez

Added translations (gvsig-desktop:r39398). They will be available in gvSIG 2.0.0 2061

Hello Klaus,

I have used a PostGIS connection correctly.

Your log file says that the host is unknown (in theory, it's a wrong IP or wrong host name)

You can see an image attached that shows how to use the dialogs (conn_example.jpg). The "connections manager" is not available in gvSIG 2.0.0 but there is not much difference. Connections are opened and closed as the application needs them.

Where you able to connect to that host from gvSIG 1.12 or from another application?

#2 - 12/07/2012 01:46 PM - Joaquín del Cerro Murciano

- Target version changed from 2.0.0-rc1 to 2.0.0-final

#3 - 12/10/2012 09:24 AM - Klaus Schaefer

- File gvSIG.log added

- File gvSIG1-2-0-postgis-issue.pdf added

Hello Juan,

thanks a lot!!! I could now connect successfully!

However, I usually used to restrict the SQL with the syntax "where cc_east notnull and cc_east > 0". In 1.11 and 1.12 this workes fine. In 2.0 it does not work, no data is returned. At the first try I received an error message and no rows were returned. Repeating the action again just returned no rows, without error message.

Without SQL-restriction the adding of the geodb layer works fine!

Can you have a look at it? Log file and screensho attached.

Thanks a lot!
Klaus

#4 - 12/10/2012 09:36 AM - Klaus Schaefer

I just looked a little bit deeper into the logfile and found out that the "where" statement needs to be removed from the syntax as it seems to be already included in the internal synatx body. Just specifying "cc_east notnull and cc_east > 0" does the job.

That is different from 1.11 and 1.12, where the "where"-clause needs to be defined in the restriction sql itself.

Best regards
Klaus

#5 - 12/13/2012 07:41 PM - Juan Lucas Domínguez
- Status changed from Awaiting response to Fixed

Yes, I think it's better this way (without the word WHERE). Thanks for your interest.

#6 - 12/14/2012 12:25 PM - Joaquín del Cerro Murciano
- Target version changed from 2.0.0-final to 2.0.0-rc2

#7 - 02/26/2014 12:35 PM - Álvaro Anguix
- Status changed from Fixed to Closed

Files

gvSIG_2_0_postgres_error.log	35.1 KB	12/04/2012	Klaus Schaefer
conn_example.jpg	82.6 KB	12/05/2012	Juan Lucas Domínguez
gvSIG.log	141 KB	12/10/2012	Klaus Schaefer
gvSIG1-2-0-postgis-issue.pdf	125 KB	12/10/2012	Klaus Schaefer