Application: gvSIG desktop - gvSIG bugs #3508
cuelgue de gvSIG al cargar capa WFS

05/22/2015 12:10 PM - José Vicente Higón

Status:	New	**% Done:**	0%
Priority:	Normal	**Spent time:**	0.00 hour
Assignee:			
Category:	WFS		
Target version:			
Severity:	Minor	**Add-on version:**	
gvSIG version:	2.2.0	**Add-on build:**	
gvSIG build:	2310	**Add-on resolve version:**	
Operative System:	Linux	**Add-on resolve build:**	
Keywords:		**Proyecto:**	
Has patch:		**Hito:**	
Add-on name:	Unknown		

Description

- Creo una vista en EPSG:3857
- Cargo capa WFS en EPSG:900913
- gvSIG queda colgado

History

#1 - 05/22/2015 12:49 PM - Antonio Falciano

Hi José,

EPSG:900913 is not available in all versions of the EPSG Registry because it's ever been an official code (it was introduced by Google), so it should not be used in an OGC web service. The right code to use for Web Mercator is EPSG:3857 nowadays. gvSIG *Can't convert value 'EPSG:900913' to Projection*, simply because EPSG:900913 doesn't exist in its database.

#2 - 05/22/2015 12:55 PM - Antonio Falciano

But... if some CRSs (or coordinate operation methods) are not supported, gvSIG should not freeze. I confirm the bug.

#3 - 05/22/2015 01:18 PM - José Vicente Higón

Hi Antonio.

You're right. The correct EPSG it's EPSG:3857 for Web Pseudo-Mercator.

However, the problem is more related on the way gvSIG is requesting to WFS than the EPSG request itself. I think gvSIG is requesting without specifiying the CRS so the server is responding with the default CRS the layer is configured.

In any case, gvSIG shouldn't freeze by this issue.

Regards.

Files

gvSIG.log	481 KB	05/22/2015	José Vicente Higón