Application: gvSIG desktop - gvSIG bugs #1441
Wrong Spatial Reference Parameter in GetFeatureInfo WMS 1.3.0 Requests

12/03/2012 01:46 PM - Víctor Centella Fuster

Status:	Closed	**% Done:**	0%
Priority:	High	**Spent time:**	0.00 hour
Assignee:	Ignacio Brodín		
Category:	WMS		
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:	WMS, GetFeatureInfo	**Proyecto:**	
Has patch:	No	**Hito:**	
Add-on name:	Unknown		

Description

When performing a Info Request on a 1.3.0 WMS map the info window shows the following message:
"[InvalidSRS(CRS)] Parameter 'srs(crs)' can not be empty. "

This is because the Info Request is using "SRS" as Spatial Reference parameter, but in WMS 1.3.0 should use "CRS" parameter.

Some WMS 1.3.0 Services also accept "SRS" parameter, but the WMS 1.3.0 specification tells to use "CRS" parameter.

It can be tested on the following service "http://cartoweb.cma.gva.es/arcgis/services/espacios_protegidos/MapServer/WMSServer"

History

#1 - 12/07/2012 01:46 PM - Joaquín del Cerro Murciano

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

#2 - 12/07/2012 02:16 PM - Joaquín del Cerro Murciano

- Category set to WMS
- Assignee set to Ignacio Brodín
- Priority changed from Normal to High
- Target version changed from 2.0.0-final to 2.0.0-rc2

#3 - 12/12/2012 11:46 AM - Ignacio Brodín

- Status changed from New to Fixed

gvsig-desktop:r39403
gvsig-raster:r1367

#4 - 12/18/2012 01:42 PM - Abenchara Socorro

- Status changed from Fixed to Closed

Tested in build 2061 RC2

I have tried various layers from "http://cartoweb.cma.gva.es/arcgis/services/espacios_protegidos/MapServer/WMSServer" and I can open them

without any problem.