

Application: gvSIG desktop - gvSIG bugs #1260
Error assigning CRS EPSG:3035 on a gvSIG view

10/11/2012 01:44 PM - Cesar Martinez Izquierdo

Status: Closed	% Done: 0%
Priority: Urgent	Spent time: 0.00 hour
Assignee: Juan Lucas Domínguez	
Category: CRS	
Target version: 2.0.0-rc4	
Severity:	Add-on version:
gvSIG version: 2.0.0	Add-on build:
gvSIG build: 2056	Add-on resolve version:
Operative System: Windows	Add-on resolve build:
Keywords:	Proyecto:
Has patch: No	Hito:
Add-on name: Unknown	

Description

Steps to reproduce:

- 1- Create a new view
- 2- Go to View properties, change current projection, search by code: 3035, OK
- 3- An error is produced: "impossible to get the CRS"

I attach the log file.

History

#1 - 10/16/2012 05:36 PM - Manuel Madrid

- Target version set to 2.0.0-rc1

#2 - 10/16/2012 06:06 PM - Cesar Martinez Izquierdo

Note that this is a very relevant CRS as it is recommended by INSPIRE Specification on Coordinate Reference Systems - Guidelines (D2.8.1.1):

"Lambert Azimuthal Equal Area (ETRS89-LAEA) for pan-European spatial analysis and reporting, where true area representation is required;"

#3 - 12/07/2012 01:47 PM - Joaquín del Cerro Murciano

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

#4 - 12/13/2012 12:18 AM - Manuel Madrid

- Priority changed from Normal to Urgent

- Target version deleted (2.0.0-final)

#5 - 12/14/2012 11:33 AM - Cesar Martinez Izquierdo

Now it works for me in 2.0 rc1 (build 2060), but it would be great if someone else could test it.

#6 - 12/14/2012 03:05 PM - Juan Lucas Domínguez

Thanks. I'll try it myself.

Curiosity: Did you use Windows XP because it's the operating system of the real world or because it's the OS you use?

#7 - 12/14/2012 05:42 PM - Cesar Martinez Izquierdo

Actually XP was the standard on my organization till mid-2010, and I haven't reinstalled the PC since then. For new installations, it has been replaced by Windows 7.

#8 - 12/19/2012 05:36 PM - Juan Lucas Domínguez

It works also in Windows 7 (64-bit OS, 32-bit JVM)
If it works on Ubuntu (I'll try next Monday), then I'll close this bug.

I suspect there was a problem with the package installer (it's a bit different because it's platform-dependent)
I probably created a corrupt version of it in previous builds.

#9 - 01/24/2013 02:52 PM - Juan Lucas Domínguez

- Category set to CRS
- Status changed from New to Fixed
- Assignee set to Juan Lucas Domínguez
- Target version set to 2.0.0-rc4

Removed unnecessary error dialogs and returned null when error happens.

gvSIG-jcrs:76

Test:

- create view and set EPSG:3035
- Load https://downloads.gvsig.org/download/geodata/vector/SHP2D/Espana_25830_SHP2D.zip and reproject on the fly
- You'll see the map of Spain slightly rotated clockwise (because it's in the European CRS)

#10 - 02/26/2014 12:34 PM - Álvaro Anguix

- Status changed from Fixed to Closed

Files

gvSIG.log	336 KB	10/11/2012	Cesar Martinez Izquierdo
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