

**Application: gvSIG desktop - gvSIG bugs #4068**  
**Can't persist org.gvsig.crs.persistence.TrData values**

02/01/2016 09:57 AM - Antonio Falciano

<b>Status:</b>	Closed	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>			
<b>Category:</b>	CRS		
<b>Target version:</b>	2.4.0-2817 (rev. org.gvsig.desktop-2.0.183)		
<b>Severity:</b>	Minor	<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.3.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2417	<b>Add-on resolve version:</b>	
<b>Operative System:</b>		<b>Add-on resolve build:</b>	
<b>Keywords:</b>		<b>Proyecto:</b>	
<b>Has patch:</b>		<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		

**Description**

The coordinate transformations (EPSG, manual, NTV2) are not persistent since gvSIG 2.1 at least.

How to reproduce the issue:

- create and open a view, e.g. in EPSG:4326;
- add one (or more) layer(s) defined e.g. in EPSG:2303x and apply a coordinate transformation (EPSG, manual, NTV2 grid);
- exit from gvSIG (see the gvSIG.log in attachment).

Extract from the gvSIG.log:

```
ERROR AWT-EventQueue-0 org.gvsig.andami.Launcher$TerminationProcess - There was an error exiting application, can't save plugins properties
```

```
Can't save data of plugin org.gvsig.projection.app.jcrs.  
at org.gvsig.andami.PluginServices.savePluginProperties(PluginServices.java:807)
```

In practise, if we execute gvSIG again and try to do the same tasks described above, the CRS used before is not associated to a coordinate transformation among the recent CRSs. So the user is forced to define each time the transformation to use.

Related to #3089.

**Associated revisions**

**Revision 632 - 03/08/2017 10:15 AM - Francisco Díaz Carsí**

refs #4068 Fixed persistence of TrData

**History**

**#1 - 02/02/2016 06:17 PM - Joaquín del Cerro Murciano**

- Target version changed from 2.3.0-2447-final (rev. org.gvsig.desktop-2.0.153) to 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220)

**#2 - 05/31/2017 10:55 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220) to 2.4.0-2817 (rev. org.gvsig.desktop-2.0.183)

**#3 - 05/31/2017 11:01 AM - Joaquín del Cerro Murciano**

- Status changed from New to Fixed

#4 - 06/11/2017 09:46 PM - Álvaro Anguix

- Status changed from Fixed to Closed

**Files**

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gvSIG\_2417.log

383 KB

02/01/2016

Antonio Falciano