

## Application: gvSIG desktop - gvSIG bugs #4602

### Error saving a project

08/08/2017 10:42 AM - Antonio Falciano

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Immediate	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Joaquín del Cerro Murciano	
<b>Category:</b> Application	
<b>Target version:</b> 2.4.0-2831 (rev. org.gvsig.desktop-2.0.197)	
<b>Severity:</b> Critical	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.4.0	<b>Add-on build:</b>
<b>gvSIG build:</b> 2830	<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**

An error happens when saving a whatever project (at least on win). Here's an abstract of gvSIG.log:

```
INFO 274710 AWT-EventQueue-0 org.gvsig.andami.messages.NotificationManager - Salvataggio del progetto in corso: italy.gvsproj
INFO 274734 AWT-EventQueue-0 org.gvsig.tools.locator.AbstractLocator - Created and stored the instance of default.layer.order.manager in the singleton table (org.gvsig.fmap.mapcontext.layers.order.impl.TrivialLayerOrderManager/org.gvsig.fmap.mapcontext.layers.order.impl.TrivialLayerOrderManager@751511b8).
ERROR 274765 AWT-EventQueue-0 org.gvsig.andami.messages.NotificationManager - Errore nel salvataggio del progetto: italy.gvsproj
Error getting or setting the state of an object.
org.gvsig.crs.Crs cannot be cast to org.gvsig.tools.dynobject.DynObject
java.awt.geom.Rectangle2D$Double cannot be cast to org.gvsig.tools.dynobject.DynObject
java.awt.geom.Rectangle2D$Double cannot be cast to org.gvsig.tools.dynobject.DynObject
java.awt.geom.Point2D$Double cannot be cast to org.gvsig.tools.dynobject.DynObject
Errors found validating persistent state.
Errors found validating 'org.gvsig.app.project.DefaultProject'.
Errors found validating 'Persistence:Project'.
Field 'Proiezione': Value required.
null
null
null
null
null
null
null
null
null
null
```

**Related issues:**

Related to Application: gvSIG desktop - gvSIG bugs # 4344: 3D layer propertie...	<b>Closed</b>	<b>08/30/2016</b>
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### Associated revisions

refs #4602, #4344 correccion de un error de bulto en DefaultFactories

refs #4602, #4344 actualizacion de la version de org.gvsig.tools

## History

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### #1 - 08/08/2017 10:47 AM - Antonio Falciano

The \*.gvsproj file is saved on disk but can't be opened:

```
INFO 27761 AWT-EventQueue-0 org.gvsig.andami.actioninfo.impl.DefaultActionInfo -
org.gvsig.app.mainplugin:org.gvsig.app.extension.ProjectExtension.execute('application-project-open')
INFO 33547 AWT-EventQueue-0 org.gvsig.tools.persistence.impl.AbstractPersistentState - Can't fix relative paths in 'Unknown'
java.lang.NullPointerException
    at org.gvsig.tools.persistence.impl.AbstractPersistentState.derelativizeFiles(AbstractPersistentState.java:884)
    at org.gvsig.app.project.DefaultProject.loadState(DefaultProject.java:592)
    at org.gvsig.app.project.DefaultProject.loadState(DefaultProject.java:650)
    at org.gvsig.app.extension.ProjectExtension.readProject(ProjectExtension.java:522)
    [...]
```

```
[...]
INFO 33583 AWT-EventQueue-0 org.gvsig.tools.locator.AbstractLocator - Created and stored the instance of org.gvsig.tools.dispose.manager
in the singleton table
(org.gvsig.tools.dispose.impl.DefaultDisposableManager/org.gvsig.tools.dispose.impl.DefaultDisposableManager@4a69d39).
WARN 33599 AWT-EventQueue-0 org.gvsig.tools.persistence.impl.DelegatedContainer - Can't retrieve object from persistent state of id 15.
ERROR 33600 AWT-EventQueue-0 org.gvsig.andami.ui.mdiFrame.MDIFrame - Can't perform action 'application-project-open'.
java.lang.NullPointerException
    at org.gvsig.app.project.DefaultProject.addDocument(DefaultProject.java:374)
    at org.gvsig.app.project.DefaultProject.add(DefaultProject.java:370)
    at org.gvsig.app.project.DefaultProject.loadFromState(DefaultProject.java:682)
    at org.gvsig.app.project.DefaultProject.loadState(DefaultProject.java:597)
    at org.gvsig.app.project.DefaultProject.loadState(DefaultProject.java:650)
    at org.gvsig.app.extension.ProjectExtension.readProject(ProjectExtension.java:522)
    [...]
```

### #2 - 08/08/2017 11:59 AM - Álvaro Anguix

- Priority changed from High to Immediate

### #3 - 08/08/2017 12:38 PM - Joaquín del Cerro Murciano

- Target version changed from 2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220) to 2.4.0-2831 (rev. org.gvsig.desktop-2.0.197)

- Assignee set to Joaquín del Cerro Murciano

### #4 - 08/08/2017 08:06 PM - Joaquín del Cerro Murciano

- Related to gvSIG bugs #4550: Projects corrupted if raster prj not recognized added

**#5 - 08/09/2017 09:18 AM - Joaquín del Cerro Murciano**

- Related to deleted (gvSIG bugs #4550: Projects corrupted if raster prj not recognized)

**#6 - 08/09/2017 09:19 AM - Joaquín del Cerro Murciano**

- Related to gvSIG bugs #4344: 3D layer properties are not persistent added

**#7 - 08/09/2017 09:45 AM - Joaquín del Cerro Murciano**

Parece ser que la causa esta en el cambio que se introdujo para arreglar el ticket #4344.

Lo he deshecho y deja de producirse el error.

Voy a ver si aberiguo por que sucede el error con esos cambios.

**#8 - 08/09/2017 11:49 AM - Joaquín del Cerro Murciano**

- Status changed from New to Fixed

Habia un error gordo en la correccion aplicada al ticket #4344.

Ya esta corregido.

**#9 - 08/11/2017 11:18 AM - Antonio Falciano**

- Status changed from Fixed to Closed