

**Application: gvSIG desktop - gvSIG bugs #4108**  
**NPE on projection details opening**

02/14/2016 07:31 PM - Andrea Antonello

<b>Status:</b> Invalid	<b>% Done:</b> 0%
<b>Priority:</b> High	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b>	
<b>Category:</b> CRS	
<b>Target version:</b> 2.3.0-2423 (rev. org.gvsig.desktop-2.0.129)	
<b>Severity:</b> Major	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.3.0	<b>Add-on build:</b>
<b>gvSIG build:</b> 2421	<b>Add-on resolve version:</b>
<b>Operative System:</b> Linux	<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**

To reproduce:

- from the view properties change current projection
- in the spatial reference tab select epsg 3003
- select 3003 in the list (it is the only one) and then click on details

Nothing happens and there is a NPE in the log.

Log attached.

PS: the same log contains an exception before the NPE. That is due to the fact that it could not recognize the projection defined inside the prj file. For completeness, I attach also that file, epsg3003.prj. I think this is already handled in another issue though.

**History**

**#1 - 02/15/2016 10:04 AM - Antonio Falciano**

Ciao Andrea,

in reference to the NPE, do you mean the same issue reported in #4026? In this case, this ticket is a duplicated one.

Instead, the issue about your epsg3003.prj (ESRI WKT) is due to the actual limitation that we have discussed in #3954: if there's not the AUTHORITY tag, then the CRS is not (auto)identified and no proj4 string can be generated.

**#2 - 02/15/2016 01:10 PM - Álvaro Anguix**

- Target version deleted (98)

**#3 - 02/15/2016 10:00 PM - Andrea Antonello**

Hi Antonio, thanks for the comments.

This is indeed in part a duplication of #4026. Thanks, this can be marked as duplicate. I don't think I can do that.

Regarding #3954, the issue has been marked as fixed->closed, not sure if that really happened.

**#4 - 02/16/2016 10:30 AM - Antonio Falciano**

- Target version set to 2.3.0-2423 (rev. org.gvsig.desktop-2.0.129)
- Status changed from New to Invalid

Hi Andrea,

to mark a ticket as duplicate here we usually set its status as invalid.

In reference to #3954, your prj has the main AUTHORITY tag and so is identified now in the "Add layer" dialog, but if I associate it to a shape, it's still not working because the proj4 string can't be retrieved. So the ticket should be reopened.

#### Files

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gvSIG.log	419 KB	02/14/2016	Andrea Antonello
epsg3003.prj	407 Bytes	02/14/2016	Andrea Antonello