

## Application: gvSIG desktop - gvSIG bugs #578

### Wrong numeric scale on status bar

05/02/2012 05:40 PM - Jorge Sanz

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Ignacio Brodín	
<b>Category:</b> Document view	
<b>Target version:</b> 2.0.0-devel-2050	
<b>Severity:</b>	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.0.0	<b>Add-on build:</b>
<b>gvSIG build:</b> 2046	<b>Add-on resolve version:</b>
<b>Operative System:</b> Linux	<b>Add-on resolve build:</b>
<b>Keywords:</b> view, status bar, scale	<b>Proyecto:</b>
<b>Has patch:</b> No	<b>Hito:</b>
<b>Add-on name:</b> Unknown	

**Description**

Numeric scale for geographic coordinate systems (i.e. EPSG:4326, EPSG:4258) is not being properly calculated at gvSIG status bar.

#### Associated revisions

**Revision 38648 - 08/09/2012 05:11 AM - Ignacio Brodín**

fixes #578 Wrong numeric scale on status bar

#### History

**#1 - 05/10/2012 02:42 PM - Manuel Madrid**

Could you give us some steps in order to reproduce the error?

**#2 - 06/06/2012 11:21 AM - Manuel Madrid**

- Target version set to 2.0.0-rc1

**#3 - 06/25/2012 08:22 AM - Jorge Sanz**

- File Sintitulo.png added

Hi,

With BN 2046:

- Create a View
- Assign EPSG:4326
- Add a shapefile

The scale number is wrong. See attached image. I'll update to 2048 in order to confirm it.

**#4 - 06/25/2012 08:40 AM - Jorge Sanz**

I've teste on 2048 and it's still wrong.

By the way, sorry for the delay on updating this infromation.

**#5 - 07/03/2012 12:43 PM - Ignacio Brodín**

I've tested this problem with a workspace and with the build 2049 and it does not appear. This is strange, but. Could be this problem related with the data? If those layers are not big, Could you attach them to this ticket?

**#6 - 08/09/2012 10:07 AM - Ignacio Brodín**

The combo box was not receiving the view events and the value was not updating.  
gvSIG-desktop:r38647

When the extJCRS is installed the scale is wrong yet.

**#7 - 08/09/2012 11:17 AM - Ignacio Brodín**

- *Status changed from New to Fixed*

The event that changed the units to Degrees in the ViewProperties class was deleted by cordinaya in the commit 36648. I don't know which was the reason but I have restored the code.

**#8 - 08/13/2012 10:36 AM - Joaquín del Cerro Murciano**

- *Target version changed from 2.0.0-rc1 to 2.0.0-devel-2050*

**#9 - 08/22/2012 10:46 AM - María Maluenda**

- *Status changed from Fixed to Closed*

Closed in the gvSIG build 2051

**Files**

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Sintítulo.png	126 KB	06/25/2012	Jorge Sanz
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