

# Application: gvSIG desktop - gvSIG bugs #2621

## Check the units of measure in the User CRS wizard

07/01/2014 05:49 AM - Antonio Falciano

<b>Status:</b> Closed	<b>% Done:</b> 100%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Joaquín del Cerro Murciano	
<b>Category:</b> CRS	
<b>Target version:</b> 2.1.0-2249-testing	
<b>Severity:</b> Major	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.1.0	<b>Add-on build:</b>
<b>gvSIG build:</b>	<b>Add-on resolve version:</b>
<b>Operative System:</b>	<b>Add-on resolve build:</b>
<b>Keywords:</b> crs, units, semiaxis	<b>Proyecto:</b>
<b>Has patch:</b> Yes	<b>Hito:</b>
<b>Add-on name:</b> Unknown	

**Description**

If I select an User CRS (e.g. 3857) in the "New CRS" wizard and then click on the Edit button, I see the semiaxis expressed in millimeters, instead of meters.

### Associated revisions

#### Revision 277 - 10/06/2014 05:42 AM - Joaquín del Cerro Murciano

"New CRS" wizard, on the Edit button, I see the semiaxis expressed in millimeters, instead of meters. refs #2621

#### Revision 285 - 10/10/2014 11:25 AM - Joaquín del Cerro Murciano

Terminar de aplicar el parche asociado al ticket #2621, refs #2621

### History

#### #1 - 09/10/2014 12:48 PM - Antonio Falciano

- % Done changed from 0 to 100
- File DefinirDatum.patch added

#### Has patch: Yes

New unities of measure (uom) has been introduced in the latest versions of EPSG Registry, but they are unusual or inappropriate in reference to semiaxis and longitude measures. Skipping these unities, the old values of uom are restored in the comboboxes of the User CRS wizard. I attach the patch that solves the issue.

#### #2 - 09/11/2014 03:26 AM - Álvaro Anguix

- Has patch set to Yes

#### #3 - 09/15/2014 04:03 AM - Álvaro Anguix

- Assignee set to Joaquín del Cerro Murciano

#### #4 - 09/26/2014 03:45 AM - Antonio Falciano

- Target version set to 2.1.0-2259-rc3

**#5 - 10/06/2014 05:44 AM - Joaquín del Cerro Murciano**

- Status changed from New to Fixed

**#6 - 10/06/2014 07:42 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.1.0-2259-rc3 to 2.1.0-2248-testing

**#7 - 10/07/2014 11:12 AM - Antonio Falciano**

- Target version changed from 2.1.0-2248-testing to 2.1.0-2259-rc3

- Status changed from Fixed to New

Hi Joaquín, I reopen the ticket because only 50% of the patch was applied in gvsig-jcrs:r277, i.e. the correction of longitude is missing.

**#8 - 10/10/2014 11:29 AM - Joaquín del Cerro Murciano**

Antonio Falciano wrote:

Hi Joaquín, I reopen the ticket because only 50% of the patch was applied in gvsig-jcrs:r277, i.e. the correction of longitude is missing.

Disculpa, tube problemas al aplicar los ultimos parches de jCRS y acabe metiendolos a mano y se me escaparia ese pedazo. Si no me he equivocado esta terminado de aplicar en gvsig-jcrs:r285.

**#9 - 10/10/2014 11:30 AM - Joaquín del Cerro Murciano**

- Status changed from New to Fixed

**#10 - 10/13/2014 04:39 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.1.0-2259-rc3 to 2.1.0-2249-testing

**#11 - 10/14/2014 09:47 AM - Antonio Falciano**

- Status changed from Fixed to Closed

**Files**

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DefinirDatum.patch	1.48 KB	09/10/2014	Antonio Falciano
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