

## Application: gvSIG desktop - gvSIG bugs #2526

### CRS management with OSM layers

05/18/2014 06:59 PM - Antonio Falciano

<b>Status:</b>	New	<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>			
<b>Severity:</b>	Minor	<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.1.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2227	<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>	No	<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		
<b>Description</b>			
<p>OSM layers (EPSG:3857) are not reprojected on the fly in a view defined in EPSG:4326 for a quite obvious reason: the reprojection of tiles would be very expensive computationally. But consequently the coordinates showed in the status bar are not compatible with the CRS of the view. A right behavior should be switching the CRS of the view to Web Mercator when the user add an OSM layer, as it was implemented in the recent past.</p>			
<b>Related issues:</b>			
Related to Application: gvSIG desktop - gvSIG bugs # 2739: Conversion between...			<b>Closed</b> <b>07/29/2014</b>

#### History

##### #1 - 05/18/2014 09:57 PM - Álvaro Anguix

- Target version deleted (2.1.0-2259-rc3)

##### #2 - 05/19/2014 11:09 AM - Álvaro Anguix

- Assignee set to Ignacio Brodín

##### #3 - 09/17/2014 10:49 AM - Antonio Falciano

See also #2805.

##### #4 - 03/10/2015 11:40 AM - Álvaro Anguix

- Related to gvSIG bugs #2739: Conversion between EPSG:3857 and EPSG:4326 doesn't match added

##### #5 - 11/19/2015 12:20 PM - Álvaro Anguix

- Assignee deleted (Ignacio Brodín)