

Application: gvSIG desktop - gvSIG bugs #4235

Error reprojecting vector layers in 3857

06/20/2016 10:25 AM - Silvia Franceschi

| | | | |
|--------------------------|-------------------|--------------------------------|-----------|
| Status: | Closed | % Done: | 0% |
| Priority: | High | Spent time: | 0.00 hour |
| Assignee: | | | |
| Category: | CRS | | |
| Target version: | | | |
| Severity: | Minor | Add-on version: | |
| gvSIG version: | 2.3.0 | Add-on build: | |
| gvSIG build: | 2426 | Add-on resolve version: | |
| Operative System: | Linux | Add-on resolve build: | |
| Keywords: | CRS, reprojection | Proyecto: | |
| Has patch: | | Hito: | |
| Add-on name: | Unknown | | |

Description

I am using gvSIG 2426 on a Linux 64 machine.

I tried to use shapefiles with original projection 3857 (previously exported using gvSIG) in a View with projection 32632 but they will not be displayed.

The error is the following:

ERROR [Thread-14] (Crs.java:543) - Can't get proj4 string.

org.gvsig.crs.CrsException: java.lang.Exception: The projection'Popular Visualisation Pseudo Mercator' is not a proj4 projection.

```
at org.gvsig.crs.Proj4.exportToProj4(Proj4.java:3241)
at org.gvsig.crs.Crs.getProj4String(Crs.java:800)
at org.gvsig.crs.Crs.getCrsProj(Crs.java:541)
at org.gvsig.crs.COperation.<init>(COperation.java:145)
at org.gvsig.crs.Crs.getCT(Crs.java:596)
at org.gvsig.fmap.mapcontext.layers.FLayers.doAddLayer(FLayers.java:168)
at org.gvsig.fmap.mapcontext.layers.FLayers.addLayer(FLayers.java:222)
at org.gvsig.fmap.mapcontext.layers.FLayers.addLayer(FLayers.java:191)
at org.gvsig.app.gui.WizardPanel$1.run(WizardPanel.java:246)
at java.lang.Thread.run(Thread.java:745)
```

Caused by: java.lang.Exception: The projection'Popular Visualisation Pseudo Mercator' is not a proj4 projection.

... 10 more

Related issues:

Related to Application: gvSIG desktop - gvSIG bugs # 3954: prj file with 3857...

Closed

12/22/2015

History

#1 - 06/22/2016 03:19 PM - Antonio Falciano

Related to #3954

#2 - 07/25/2016 07:17 PM - Álvaro Anguix

- Category set to CRS

#3 - 07/25/2016 07:18 PM - Álvaro Anguix

- Related to gvSIG bugs #3954: prj file with 3857 WKT not working added

#4 - 10/07/2016 03:25 PM - Antonio Falciano

- *Status changed from New to Closed*

It works fine in gvSIG 2.3 final. It was fix in #4288.