# Application: gvSIG desktop - gvSIG feature requests #2806 Update of libini-proj4 (crsjniproj)

09/08/2014 04:38 AM - Antonio Falciano

Status:Invalid% Done:0%Priority:HighSpent time:0.00 hour

Assignee:

Category: CRS

Target version:

gvSIG version: 2.1.0

**Keywords:** 3857, 3785, 900913

Has patch:

Add-on name: Unknown

Add-on version:

Add-on resolve version:

Add-on resolve build:

Proyecto:

Hito:

## **Description**

After the update of the EPSG Registry (#2306), also that of libjni-proj4 (crsjniproj) with a more recent version of Proj.4 library is strongly needed.

The main advantage would be to support the conversion of EPSG:3857 to WGS84 (using the spherical formulas and not the ellipsoidal ones, as it happens actually) and consequently all the possible transformations from/to Web Mercator. Then OSM and WMTS layers would take a great benefit of it.

Related issues: #2738, #2739 and #2805

### Related issues:

Related to Application: gvSIG desktop - gvSIG feature requests # 2864: Update... Closed 10/10/2014

#### History

## #1 - 10/13/2014 07:14 AM - Álvaro Anguix

- Related to gvSIG feature requests #2864: Update the GDAL library added

## #2 - 10/15/2015 11:19 AM - Álvaro Anguix

- Status changed from New to Invalid

In gvSIG 2.3, we use GDAL to access to proj4

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