

QGIS Application - Feature request #1909

Prompt user for CRS when layers CRS is not detected.

2009-08-31 11:43 PM - cgsbob -

Status: Closed	
Priority: Low	
Assignee: Magnus Homann	
Category: Projection Support	
Pull Request or Patch supplied:	Resolution: invalid
Easy fix?: No	Copied to github as #: 11969
Description	
<p>When a user loads a raster w/o projection, QGIS (obviously) can not detect its projection, so it sets it to either the project wide default CRS, the global default CRS or prompt for CRS.</p> <p>Imagine a new QGIS user who has a bunch of Arcinfo/ASCII grids (which has no CRS) which were created in an assortment of projections. QGIS will magically transforms them all into the global default CRS!</p> <p>It would be better to tell the user that the CRS was not detected and prompt the user to select a CRS.</p>	

History

#1 - 2009-08-31 11:59 PM - luca76 -

I agree to it.

#2 - 2009-09-01 12:21 AM - Magnus Homann

- Status changed from Open to In Progress

I don't get it. The selector is there to enable this behaviour, if you set it to "prompt for CRS" you get exactly this functionality?

Imagine instead a user opening a bunch of layers that has no CRS, but he wants it set to the project wide CRS...

#3 - 2009-09-01 12:22 AM - Giovanni Manghi

- Resolution set to invalid

- Status changed from In Progress to Closed

This is already possible: go to

options -> CRS

and select "prompt for CRS" (when layer is loaded that has no CRS).

You have also two other possible configurations:

- project wide default CRS will be used
- global default CRS displayed below will be used