QGIS Application - Bug report #21729 Reprojection not working on Mapinfo tabfiles

2019-04-02 10:14 AM - Mie Winstrup

Status: Feedback
Priority: Normal

Assignee:

Category: Vectors

Affected QGIS version: 3.4.5Regression?:NoOperating System:Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 29544

Description

I have a mapinfo-tab file in coordinate system EPSG:3044. I want to reproject it to EPSG:25832, and keep it as a mapinfo-file.

I have tried various ways to reproject the file to the new coordinate system, among other the 'Reproject Layer'-tool where I select Tab-files as the output format.

The tool runs without any problem, but the coordinatsystem in the new reprojected layer is the still EPSG 3044 - and not EPSG25832.

It works fine if I reproject to a shapefile.

The same happens in the export-function from the layer properties.

I have attached two screenshots and the tab-file

History

#1 - 2019-04-02 01:25 PM - Giovanni Manghi

- Operating System deleted (Windows)
- Status changed from Open to Feedback
- Category changed from Processing/QGIS to Vectors

The same thing happens when using ogr2ogr, i.e.

ogr2ogr -f "MapInfo File" output1.tab Pointdata.tab -s_srs EPSG:3044 -t_srs EPSG:3857

so it is unlikely to be a QGIS bug.

#2 - 2019-04-02 01:28 PM - Mie Winstrup

Giovanni Manghi wrote:

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Okay, then I should probably report the issue to ogr2ogr, and close this issue?

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#3 - 2019-04-02 01:29 PM - Giovanni Manghi

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I would say yes, but let's see if a developer has something to say.

Files

| bug1.png | 32 KB | 2019-04-02 | Mie Winstrup |
|---------------|-----------|------------|--------------|
| bug2.png | 53 KB | 2019-04-02 | Mie Winstrup |
| Pointdata.zip | 874 Bytes | 2019-04-02 | Mie Winstrup |

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