QGIS Application - Bug report #5257
fTools 'Define current projection' problem

2012-03-29 07:51 AM - elcuco -

Status:	Closed		
Priority:	Normal		
Assignee:	Alexander Bruy		
Category:	Processing/QGIS		
Affected QGIS version:	master	**Regression?:**	
Operating System:		**Easy fix?:**	
Pull Request or Patch supplied:	No	**Resolution:**	fixed
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	14991

Description

Hi,

In QGIS 1.7.4, after I loaded a shapefile without a .prj file, I tried to use the fTools 'Define current projection' to creat it. I choose the CRS (I do not import it from another layer) and hit the OK button. But QGIS gives back this messege: "Output spatial reference system is not valid"

I've tried in several computers with Windows XP and 7 and all of them gives the message.

I guess this is a bug, right?

Best regards

Pedro

Associated revisions

Revision 2abd900e - 2012-03-29 07:58 PM - Alexander Bruy

fix #5257

Revision 51ff2b54 - 2012-04-16 11:31 AM - Alexander Bruy

correctly handle user defined CRSes (fix #5257)

History

#1 - 2012-03-29 11:07 AM - Alexander Bruy

- Status changed from Open to Closed

Fixed in changeset commit:"2abd900ed6f73d93866283c9c3dce191d451a686".

#2 - 2012-03-29 11:08 AM - Alexander Bruy

- Resolution set to fixed

#3 - 2012-04-02 02:23 AM - Filipe Dias

This is not fixed in QGIS 1.7 and QGIS Master (downloaded today)

#4 - 2012-04-02 07:04 AM - Giovanni Manghi

- Status changed from Closed to Feedback

- Resolution deleted (fixed)

Filipe Dias wrote:

> *This is not fixed in QGIS 1.7 and QGIS Master (downloaded today)*

can you please attach a sample to allow further tests? thanks

#5 - 2012-04-02 07:20 AM - Alexander Bruy

Filipe Dias wrote:

> *This is not fixed in QGIS 1.7 and QGIS Master (downloaded today)*

Not reproducible here with latest master. Please provide sample dataset and step-by-step instruction.

#6 - 2012-04-02 07:43 AM - elcuco -

- File toponimia.zip added

Here it goes the shapefile that i'm trying to get fTools 'Define current projection' to work. The CRS that I whant is EPSG 20790. I'm trying to get it to work on Windows.

#7 - 2012-04-02 07:51 AM - Alexander Bruy

elcuco - wrote:

> *Here it goes the shapefile that i'm trying to get fTools 'Define current projection' to work. The CRS that I whant is EPSG 20790. I'm trying to get it to work on Windows.*

Works here with this data

#8 - 2012-04-02 07:53 AM - Giovanni Manghi

I have noticed that sometimes some old "configuration" of ftools remain stored in the .qgis folder, and removing it makes things work. Please give it a try (eventually to a backup the same folder to save installed plugins).

#9 - 2012-04-02 07:58 AM - elcuco -

Giovanni Manghi wrote:

> *I have noticed that sometimes some old "configuration" of ftools remain stored in the .qgis folder, and removing it makes things work. Please give it a try (eventually to a backup the same folder to save installed plugins).*

Well, this error occurred in several new and clean installations of QGIS 1.7.4 in windows computers.

#10 - 2012-04-02 08:02 AM - Giovanni Manghi

> *Well, this error occurred in several new and clean installations of QGIS 1.7.4 in windows computers.*

it depends on how "clean" was the installation, it sometimes not enough to remove the QGIS program, it is needed to swipe the .qgis folder and/or the registry entries. It doesn't mean that is the case, but for instance minutes ago I fixed a ftools thing by removing the .qgis folder.

#11 - 2012-04-02 08:25 AM - elcuco -

Giovanni Manghi wrote:

> *Well, this error occurred in several new and clean installations of QGIS 1.7.4 in windows computers.*
>
> *it depends on how "clean" was the installation, it sometimes not enough to remove the QGIS program, it is needed to swipe the .qgis folder and/or the registry entries. It doesn't mean that is the case, but for instance minutes ago I fixed a ftools thing by removing the .qgis folder.*

It was the first time QGIS was installed in those computers. The same error occurred in 7 computers. It's, at least, odd, don't you think?

#12 - 2012-04-03 07:31 AM - Paolo Cavallini
- Target version changed from Version 1.7.4 to Version 1.8.0

Confirmed here, current trunk on debian testing

#13 - 2012-04-03 08:37 PM - zirneklitis -

Confirmed (Fedora 14 x 64 / 1.9.90-Alpha, 927dcbd). The configuration files were removed before opening QGIS (~/.qgis, ~/.config/QuantumGIS).

#14 - 2012-04-07 06:34 AM - Alexander Bruy
- Status changed from Feedback to Closed

Fixed in changeset commit:"f4460cb82154b0b5612e8b61c335b7fbecfda13d".

#15 - 2012-04-09 03:10 AM - Giovanni Manghi
- OS version deleted (XP, 7)
- Affected QGIS version changed from 1.7.4 to master
- Status changed from Closed to Reopened
- Operating System deleted (Windows)

Alexander Bruy wrote:

> *Fixed in changeset commit:"f4460cb82154b0b5612e8b61c335b7fbecfda13d".*

It still doesn't work with custom CRSs. Works with CRSs in the internal QGIS DB.

#16 - 2012-04-16 02:40 AM - Alexander Bruy

- Status changed from Reopened to Closed

Fixed in changeset commit:"51ff2b541398325c3c39689cef269fb684464b92".

#17 - 2012-04-16 02:40 AM - Alexander Bruy

- Resolution set to fixed

- Assignee set to Alexander Bruy

#18 - 2017-05-01 01:22 AM - Giovanni Manghi

The "ftools" category is being removed from the tracker, changing the category of this ticket to "Processing/QGIS" to not leave the category orphaned.

Files

toponimia.zip	11.7 KB	2012-04-02	elcuco -