

QGIS Application - Bug report #20000

Coordinate Capture plugin geographic coordinate issue

2018-10-03 02:02 AM - Charles Clancy

Status: Open	
Priority: Normal	
Assignee:	
Category: C++ Plugins	
Affected QGIS version: 3.2.2	Regression?: No
Operating System: Win7x64	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 27822

Description

I've observed a couple of issues with the Coordinate Capture plugin:

- 1) The geographic decimal degree readout needs to be more precise - at least 7 places
- 2) My project CRS is Camacupa / UTM zone 33S. When I invoke the plugin the geographic CRS is set to WGS84, and the datum shift that is associated with the project CRS is used to convert from projected coordinates. I proved this using an external geodetic calculator. I have to manually set the plugin geographic CRS to Camacupa to obtain an unambiguous result.

History

#1 - 2018-10-03 02:08 PM - Giovanni Manghi

- Status changed from Open to Feedback

Hi,

1) would be a feature request (arguably) for me

regarding 2) I'm not sure if I understand the issue: something changed comparing to qgis 2.18?

#2 - 2018-10-04 01:29 AM - Charles Clancy

Issue 1 is now #20009

Issue 2 is related to #13997, which I submitted in 2016. The behavior that I was writing about in #13997 is still there in 3.2.2 Bonn, and in the Coordinate Capture plugin.

#3 - 2018-10-04 10:06 AM - Giovanni Manghi

Issue 2 is related to #13997, which I submitted in 2016. The behavior that I was writing about in #13997 is still there in 3.2.2 Bonn, and in the Coordinate Capture plugin.

can you suggest then a more descriptive subject for this ticket? thanks.

#4 - 2018-10-04 09:40 PM - Charles Clancy

- Status changed from Feedback to Open

The subject of this ticket should be: Coordinate Capture plugin geographic coordinate issue

#5 - 2018-10-04 10:07 PM - Giovanni Manghi

- *Subject changed from Coordinate Capture plugin issues to Coordinate Capture plugin geographic coordinate issue*