# QGIS Application - Bug report #1600
# georeferencer fails with Critical error

2009-03-28 03:52 AM - Stefano Costa -

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|---|---|---|---|
| **Status:** | Closed | | |
| **Priority:** | Low | | |
| **Assignee:** | nobody - | | |
| **Category:** | C++ Plugins | | |
| **Affected QGIS version:** | | **Regression?:** | No |
| **Operating System:** | Debian | **Easy fix?:** | No |
| **Pull Request or Patch supplied:** | | **Resolution:** | fixed |
| **Crashes QGIS or corrupts data:** | | **Copied to github as #:** | 11660 |

**Description**

I am trying to georeference a scanned map in TIFF format with linear method, but the Georeferencer plugin fails to generate the .wld file, giving the following error (I ran qgis from the command line):

> Critical: [[QgsCoordinateReferenceSystem]]::createFromWkt -- theWkt is uninitialised, operation failed

This happens both in an empty project (no reprojection defined) and an existing one (with some layers and a custom CRS).

## History

**#1 - 2009-07-12 07:39 AM - Giovanni Manghi**

Is this still true?

I'm not able to reproduce it with qgis 1.2 from trunk under ubuntu 9.04.

Please give it a try again and report back.

**#2 - 2009-07-12 08:44 AM - Stefano Costa -**

yes, it is still true (the message about *theWkt* still shows in the terminal), even though I can't test it now with real-world data. Since the first bug report I switched happily to helmert and polynomial methods with good results, but I think the default method should work.

Also, apparently there's no way to know that georectification has failed if not using a terminal, which is somehow rare I'm afraid.

**#3 - 2009-07-12 08:59 AM - Giovanni Manghi**

*- Status changed from Open to Closed*

*- Resolution set to fixed*

**#4 - 2009-07-12 08:59 AM - Giovanni Manghi**

*- Status changed from Closed to Feedback*

*- Resolution deleted (fixed)*

**#5 - 2009-07-12 09:15 AM - Giovanni Manghi**

ok now I see. Nevertheless the referencing seems ok to me: it produces the world file and the raster goes in the right place. Did you find any evidence that it doesn't works as supposed?

**#6 - 2009-07-12 09:50 AM - Stefano Costa -**

*- Resolution set to fixed*

*- Status changed from Feedback to Closed*

as I said before right now I've no real-world data to test with. Honestly, I can't remember the exact problem I had 4 months ago (I was finishing my MA dissertation!), so if you see the very same messages as I do and it works, feel free to close this bug.

cheers,
steko