

# QGIS Application - Feature request #1404 improvement for georeferencer plugin

2008-11-16 12:11 PM - Marco Hugentobler

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> C++ Plugins	
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 11464
<b>Description</b>	
<p>I'm happy to announce, that we modified Georeferencer extension and want other developers to try it out sometime (I know we're in freeze, but we needed this functionality). We did some testing on Preview2 and everything works really well (except annoying potentiall GDAL bug with 6 points in 2nd order polynomial, which is being discussed in its trac right now).</p> <p>What we did: we've added the ability to use 1-2-3rd order polynomials via GDAL functions to transform rasters.</p> <p>Why: Helmert transform performance implemented before was sub-suboptimal</p> <p>How: Built ontop of existing Georeferencer extension (basically added three new transforms to the list)</p> <p>Next: We're doing some more modifications of Georeferencer, but they're minor.</p>	

## History

### #1 - 2008-11-16 12:13 PM - Marco Hugentobler

This patch was sent by Maxim.

Thanks a lot!

### #2 - 2008-11-16 12:16 PM - Maxim Dubinin

thanks for putting in into trac! Please note, we're still playing with UI and options, so there will be some more changes, most update version is in our svn:

<http://svn.gis-lab.info/qgis-gdal-georef/>

I'll post here again after we're happy with everything :)

-Maxim

### #3 - 2009-05-27 08:26 AM - Marco Hugentobler

Hi Maxim

What is the state of this patch now?

Regards,

Marco

**#4 - 2009-07-09 09:47 AM - Giovanni Manghi**

Hi,

has this patch been applied?

**#5 - 2009-07-15 05:47 AM - Giovanni Manghi**

- *Status changed from Open to Closed*

- *Resolution set to fixed*

I suppose that the patch has been applied.

Closing, but reopen if necessary.

**#6 - 2009-07-15 08:55 AM - Maxim Dubinin**

yes, it was

**Files**

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qgis-gdal-georef.tgz

86 KB

2008-11-16

Marco Hugentobler