

## QGIS Application - Bug report #5204

### Create grid: wrong extent with OTF

2012-03-19 09:33 AM - Paolo Cavallini

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Processing/QGIS	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b>
<b>Operating System:</b>		<b>Easy fix?:</b>
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 14943
<b>Description</b> <ul style="list-style-type: none"><li>- Activate OTF reprojection</li><li>- Create a grid based on the extent of a layer that is in a different SRS from that of the project</li><li>- The resulting grid is in the project SRS, but with the extent in the other SRS, so it is wrong.</li></ul>		

#### Associated revisions

**Revision c367a35c - 2012-05-22 04:52 PM - Alexander Bruy**

create vector grid in layer CRS (fix #5204)

#### History

**#1 - 2012-05-22 05:16 AM - Alexander Bruy**

When OTFR activated, output grid should be in project CRS and have coordinates in this CRS, right?

**#2 - 2012-05-22 07:02 AM - Paolo Cavallini**

May be better having coordinates and extent in CRS of the layer of origin? After all, the grid is made to be superimposed to the original layer.

**#3 - 2012-05-22 08:00 AM - Alexander Bruy**

- Status changed from Open to Closed

Fixed in changeset commit:"c367a35ce9ae468660d2b25de9c04ec3613102bb".

**#4 - 2012-05-22 08:02 AM - Alexander Bruy**

- Resolution set to fixed

Ok, I modified this tool to create grid in layer CRS. Please reopen if necessary

**#5 - 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.

