

## QGIS Application - Bug report #20432

### Missing "resampling method" and "overview format" in GDAL "create overviews" tool

2018-11-09 10:49 PM - Ken Martin

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Giovanni Manghi	
<b>Category:</b>	Processing/GDAL	
<b>Affected QGIS version:</b>	3.4.1	<b>Regression?:</b> Yes
<b>Operating System:</b>	unspecified	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 28252
<b>Description</b>		
Selecting a "Resampling method" in the "Create Options - pyramids" dialog that's presented when clicking on "Edit Pyramid Options" in <u>Settings &gt; Options &gt; GDAL &gt; GTiff</u> is not honored.		
It is saved (it's there when I go back again, and it persists across app restarts), but in either <u>Rasters &gt; Miscellaneous &gt; Build Overviews (Pyramids)</u> or in <u>Processing Toolbox &gt; GDAL &gt; Raster Miscellaneous &gt; Build Overviews (Pyramids)</u> I only ever see -r nearest		

#### Associated revisions

##### Revision 3d33b9f1 - 2018-12-31 11:20 AM - Alexander Bruy

[processing] expose resampling and format options in the gdaladdo algorithm (fix #20432)

These options actually were here but not added to the UI.

##### Revision 1233a21a - 2019-01-01 12:35 PM - Alexander Bruy

Merge pull request #8766 from alexbruy/processing-gdaladdo

[processing][needs-docs] expose resampling and format options in the gdaladdo (fix #20432)

##### Revision be60f12e - 2019-01-01 12:37 PM - Alexander Bruy

[processing] expose resampling and format options in the gdaladdo algorithm (fix #20432)

These options actually were here but not added to the UI.

(cherry picked from commit 3d33b9f1e227b569c59d25df311b36e8412d1d77)

#### History

##### #1 - 2018-11-12 12:02 PM - Giovanni Manghi

- Subject changed from *Options > GDAL > GTiff > Edit Pyramid Options not honored* to *Missing "resampling method" and "overview format" in GDAL "create overviews" tool*
- Priority changed from *Normal* to *High*

- Assignee set to Giovanni Manghi
- Category changed from GDAL Tools to Processing/GDAL
- Regression? changed from No to Yes
- Operating System deleted (Mac OS 10.13)
- Affected QGIS version changed from 3.4.0 to 3.4.1

The options were available in 2.18.

**#2 - 2019-01-01 12:34 PM - Alexander Bruy**

- % Done changed from 0 to 100
- Status changed from Open to Closed

Applied in changeset commit:qgis|3d33b9f1e227b569c59d25df311b36e8412d1d77.

**#3 - 2019-01-01 12:38 PM - Alexander Bruy**

- Resolution set to fixed/implemented