

QGIS Application - Feature request #19694

Simplify Raster in GeoPackage

2018-08-25 12:19 PM - Klas Karlsson

Status: Open	
Priority: Normal	
Assignee:	
Category: Rasters	
Pull Request or Patch supplied:	Resolution:
Easy fix?: Yes	Copied to github as #: 27519
Description	
<p>When exporting a raster layer you get the option to save to GeoPackage. The dialog however only work for a single raster in a new GeoPackage, unless you add two custom "create options".</p> <p>If you don't, you will replace any data in a previously created GeoPackage.</p> <p>The "Create options" you need to add are:</p> <pre>APPEND_SUBDATASET YES RASTER_TABLE LayerName</pre> <p>This will export/save the raster to a subdataset in the GeoPackage, without replacing any current layers/tables.</p> <p>My feature request is that a "profile" for this is added to the dialog when GeoPackage is selected as export format (profile name: "Add raster as subdataset").</p> <p>The profile should be added in the layer context menu "Export"/"Save as.." dialog, and in the "Raster" menu "Translate(Convert Format)" dialog (=same widget?).</p> <p>I'm hoping this can be an easy fix for someone who knows what they are doing in the code.</p> <p>Could it possibly be as simple as adding a "sBuiltinProfiles" for GeoPackage to the src/gui/qgsrasterformatsaveoptionswidget.cpp file?</p>	