

## QGIS Application - Bug report #17070

### saving a layer with boolean fields fails

2017-08-25 11:21 AM - Regis Haubourg

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Paul Blottiere	
<b>Category:</b>	Vectors	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> Yes
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 24969
<b>Description</b>		
<p>I have a postgres layer with a boolean field.</p> <p>Save as gpkg fails in master with this message:</p> <p>Export to vector file failed. Error: unsupported type for field est_selective</p> <p>using value maps substitution works.</p>		

#### Associated revisions

##### Revision 3bbe71d9 - 2017-11-15 05:15 PM - Paul Blottiere

Fixes #17070 by considering bool fields as OGR integer fields with boolean subtype

##### Revision bc90210e - 2017-11-15 09:30 PM - Paul Blottiere

Merge pull request #5620 from pblottiere/bugfix\_gpkg\_bool

[bugfix] Fixes #17070 by considering bool fields as OGR integer fields with boolean subtype

#### History

##### #1 - 2017-08-25 11:22 AM - Regis Haubourg

Using spatialite provider target produces the same error.

##### #2 - 2017-08-25 12:27 PM - Regis Haubourg

- Subject changed from saving a layer with boolean fields to gpkg fails to saving a layer with boolean fields fails
- Regression? changed from No to Yes

In fact, shp are affected too, so all file types I suppose

##### #3 - 2017-08-26 09:55 AM - Giovanni Manghi

- Category changed from Data Provider/OGR to Vectors

Does it work as expected on 2.18.\* ?

**#4 - 2017-08-28 09:34 AM - Regis Haubourg**

Yes, tested right now.

Boolean are converted to string fields with "f/t" values in it.

And BTW, saving takes ages in master when it's only a few seconds in release.

**#5 - 2017-08-28 10:16 AM - Giovanni Manghi**

| And BTW, saving takes ages in master when it's only a few seconds in release.

better file a separate regression ticket.

**#6 - 2017-11-08 04:05 PM - Paul Blottiere**

- Assignee set to Paul Blottiere

**#7 - 2017-11-15 09:30 PM - Paul Blottiere**

- % Done changed from 0 to 100

- Status changed from Open to Closed

Applied in changeset commit:qgis|3bbe71d99e0678dd11be720f1ed0f6d4c589efa6.