# QGIS Application - Bug report #17070 saving a layer with boolean fields fails

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

Status: Closed Priority: High

Assignee: Paul Blottiere
Category: Vectors

Affected QGIS version:masterRegression?:YesOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 24969

## Description

I have a postgres layer with a boolean field.

Save as gpkg fails in master with this message:

Export to vector file failed.

Error: unsupported type for field est\_selective

using value maps substitution works.

#### **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

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- 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 changes et commit: qgis | 3bbe 71d99e 0678dd 11be 720f 1ed 0f 6d 4c 589e fa 6.

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