QGIS Application - Bug report #20588
ods tables are not loaded correctly in QGIS 3.4

2018-11-22 09:05 AM - Steve Grössl

Status:	Closed			
Priority:	High			
Assignee:	Even Rouault			
Category:	Data Provider			
Affected QGIS version:	3.5(master)		**Regression?:**	Yes
Operating System:			**Easy fix?:**	No
Pull Request or Patch supplied:			**Resolution:**	up/downstream
Crashes QGIS or corrupts data:	No		**Copied to github as #:**	28408

Description

New description:

Add a table in ods format in QGIS 3.4.1, fields and column are not displayed correctly (try the attached dataset for example). It works in 2.18 and worked until 3.2.

Old description:

Hi, when loading ods tables, table data disappears. Only the header will be shown after opening the table. I load a qgz file original made with QGIS 3.2.2. In QGIS 3.2.2 everything is fine with this file. Table data are joined in qgz file with a shape file. In the table of the shape file ods data also disappears.

Many thanx for your help!
Steve

History

#1 - 2018-11-23 12:49 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please attach a sample project with data.

#2 - 2018-11-26 08:43 AM - Steve Grössl

- File qgis-example.zip added

Hi Giovanni,

you will find the example in the attached zip-file. It contains:

- shape-File

- ods-table

- qgz-File example-qgis341.qgz (QGIS Version 3.4.1) :-(

- qgz-File example-qgis322.qgz (QGIS Version 3.2.2, where everything is fine..)

Many thanx!

Cheers Steve

#3 - 2018-11-26 12:55 PM - Giovanni Manghi

- Regression? changed from No to Yes

- Operating System deleted (windows 10)

- Priority changed from Normal to High

- Status changed from Feedback to Open

- Category changed from Vectors to Data Provider

- Description updated

- Subject changed from ods table data disappears in QGIS 3.4 to ods tables are not loaded correctly in QGIS 3.4

#4 - 2019-01-29 11:09 AM - Peter Petrik

- Assignee set to Peter Petrik

- Status changed from Open to In Progress

- Affected QGIS version changed from 3.4.1 to 3.5(master)

can reproduce on Mac with 3.5 master

change caused upstream by https://github.com/OSGeo/gdal/commit/758dff893c1336e88fbbb6334da34b7d8d2e0226

    INFO: Open of `qgis-example/testtable.ods'
        using driver `ODS' successful.
    ERROR 6: Invalid value for number-columns-repeated = 16376
    1: Tabelle1 (None)

    ogrinfo --version
    GDAL 2.3.2, released 2018/09/21

#5 - 2019-01-29 12:53 PM - Peter Petrik

- Resolution set to up/downstream

upstream bug report: https://github.com/OSGeo/gdal/issues/1243

The workaround is to open the ods file with the newest Libre Office and resave it. With this I was able to open it in QGIS 3.5 without any problems.

#6 - 2019-01-29 12:57 PM - Peter Petrik

- Assignee deleted (Peter Petrik)

#7 - 2019-01-29 05:00 PM - Peter Petrik

- Assignee set to Peter Petrik

#8 - 2019-02-01 11:10 PM - Even Rouault

- Assignee changed from Peter Petrik to Even Rouault

#9 - 2019-02-01 11:55 PM - Even Rouault

- Status changed from In Progress to Closed

Fixed in GDAL master per https://github.com/OSGeo/gdal/commit/ee6278f8dd1be7064db87be87fe31fa8943730ec and release/2.4 per
https://github.com/OSGeo/gdal/commit/4e84cd44868e3b91def41057b7adf28767b4c273

Files

qgis-example.zip	202 KB	2018-11-26	Steve Grössl