QGIS Application - Bug report #5956 Crash when retrieving only null values for query

2012-07-05 07:53 AM - Leyan Ouyang

Status:	Closed		
Priority:	High		
Assignee:			
Category:			
Affected QGIS	version:master	Regression?:	No
Operating System	em:	Easy fix?:	No
Pull Request or	Patch swipplied:	Resolution:	upstream
Crashes QGIS	or corrup⁄tssdata:	Copied to github a	as #: 15378
Description			
Easy to reproduc	e:		
- Create a nev	v shapefile, with a few features and a	at least one attribute than contains or	nly NULL values.
- Start a query	on the layer and retrieve the possib	le values for this attribute.	
- QGis crashe	S		
Maybe it is an O	GR problem?		
Backtrace:			
#0 0xb62e75	5e6 in swq_select_summarize(swq_	select*, int, char const*) ()	
from /usr/lib	/libgdal.so		
	4b0 in OGRGenSQLResultsLayer::P	repareSummary() ()	
from /usr/lib	-	CotFacture/lang) ()	
	toe in OGRGenSQLResultsLayer::G	etreature(long) ()	
from /usr/lib	54f in OGRGenSQLResultsLayer::G	atNaxtEastura() ()	
from /usr/lib	•	envextreature() ()	
	ef in OGR_L_GetNextFeature () fro	m /usr/lib/libadal so	
		s (this=0x895c528, index=0, unique	Valueslimit1
		n-GIS/src/providers/ogr/qgsogrprovi	-
		s (this=0x9f69e80, index=0, unique	
		n-GIS/src/core/qgsvectorlayer.cpp:5	
Related issues:			
Related to QGIS A	pplication - Bug report # 5196: QGIS cra	shes on style > cate	Closed 2012-03-17

History

#1 - 2012-07-08 11:42 AM - Giovanni Manghi

- Status changed from Open to Feedback

I cannot replicate. How do you do the query? can you attach sample data?

#2 - 2012-07-08 12:59 PM - Jürgen Fischer

Maybe it is an OGR problem?

Yes, maybe. Which GDAL version are you using?

#3 - 2012-07-09 08:24 AM - Leyan Ouyang

I was using Archlinux, gdal 1.9.0, released 2011/12/29

I just updated to gdal 1.9.1 and the crash disappeared.

To do the query, I simply right click on the layer and "Query..." and retrieve the values of the attribute.

#4 - 2012-07-09 08:34 AM - Jürgen Fischer

- Resolution set to upstream

- Status changed from Feedback to Closed

Leyan Ouyang wrote:

I was using Archlinux, gdal 1.9.0, released 2011/12/29

I just updated to gdal 1.9.1 and the crash disappeared.

To do the query, I simply right click on the layer and "Query..." and retrieve the values of the attribute.

So probably a fixed upstream problem in GDAL 1.9.0.