QGIS Application - Bug report #7105
ftools execute functions only with the first datarecord from source in QGIS master

2013-02-05 01:16 PM - Gerhard Spieles

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Processing/QGIS		
Affected QGIS version:	master	**Regression?:**	
Operating System:	win	**Easy fix?:**	
Pull Request or Patch supplied:		**Resolution:**	worksforme
Crashes QGIS or corrupts data:		**Copied to github as #:**	16182

Description

I tested some ftools functions (buffer, polygon to line e.g.)from menue item "Vektor" in QGIS 1.9.0 Alpha, commit:7dce617.

It seems, that ftools recognize only the first datarecord in the source file. The new built shp-file contais only one datarecord based on the first datarecord from source

The buffer function reports also a python error like:

> Fehler bei der Ausführung von Python-Code:
> Traceback (most recent call last):
>   File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\fTools\\tools\\doGeoprocessing.py", line 84, in update
>   self.attrib.addItem(unicode(changedField[i].name()))
> TypeError: QgsFields.__getitem__(): argument 1 has unexpected type 'QgsField'
> Python-Version:
> 2.7.2 (default, Jun 12 2011, 15:08:59) [MSC v.1500 32 bit (Intel)]
> QGIS-Version:
> 1.9.0-Master Master, 7dce617 ....

Related issues:

Duplicates QGIS Application - Bug report # 7055: All plugins report python er...	**Closed**	2013-01-27

History

#1 - 2013-02-05 02:51 PM - Salvatore Larosa

- Status changed from Open to Feedback

Hi,

the buffer tool works as expected here,

and that error will be fixed with this [1] pull request.

Could you provide more info and some sample data, please ?

[1] - https://github.com/qgis/Quantum-GIS/pull/419

#2 - 2013-02-06 01:33 AM - Giovanni Manghi

here too it not possible to replicate this issue. It would be better to attach sample data. cheers!

#3 - 2013-02-06 12:26 PM - Gerhard Spieles

Upate to rev. b35a456, ftools works ok with all datarecords.

Only buffer function brings the following error report, functionality is ok and buffer is generated:

Fehler bei der Ausführung von Python-Code:
Traceback (most recent call last):
  File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\fTools\\tools\\doGeoprocessing.py", line 84, in update
    self.attrib.addItem(unicode(changedField[i].name()))
TypeError: QgsFields.__getitem__(): argument 1 has unexpected type 'QgsField'
Python-Version:
2.7.2 (default, Jun 12 2011, 15:08:59) [MSC v.1500 32 bit (Intel)]
QGIS-Version:
1.9.0-Master Master, b35a456

#4 - 2013-02-07 12:11 AM - Giovanni Manghi

- Resolution set to worksforme
- Status changed from Feedback to Closed

> *Only buffer function brings the following error report, functionality is ok and buffer is generated:*

this has already been fixed, wait for a further master update. But anyway was another issue.

#5 - 2017-05-01 01:22 AM - Giovanni Manghi

The "ftools" category is being removed from the tracker, changing the category of this ticket to "Processing/QGIS" to not leave the category orphaned.