

QGIS Application - Bug report #11041

import mapinfo file generate invalid geometrie

2014-08-12 02:44 AM - didier didier2020

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:		
Affected QGIS version:	2.0.1	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: up/downstream
Crashes QGIS or corrupts data:	No	Copied to github as #: 19380
Description		
hi, when import coucou4.mif with qgis, geom is invalid when import coucou5.mif with qgis, geom is valid. the first file describe a closed polygon : "you do not need to "close" a polygon. The last point in the polygon automatically attaches to the first point in a polygon with a line segment" http://reference.mapinfo.com/software/spatial_server/english/1_0/onprem/apiguide/LIM/source/UserDefinedSpatialDatabases/mapinfoifmidformat.html		

History

#1 - 2014-08-15 06:24 AM - Jukka Rahkonen

Hi,

The mid/mif reference looks reliable and I can reproduce the error with GDAL 2.0-dev

ogrinfo coucou4.mif

```
POLYGON ((1176338.28 1620790.5,1176537.35 1620810.06,1176517.82 1621010.79,1176318.75 1620991.22))
```

Could you file a GDAL ticket about this at <http://trac.osgeo.org/gdal/>?

#2 - 2014-08-15 07:05 AM - didier didier2020

done :

<http://trac.osgeo.org/gdal/ticket/5614>

#3 - 2014-08-21 01:54 AM - didier didier2020

- % Done changed from 0 to 50

it's fixed with gdal :

<http://trac.osgeo.org/gdal/ticket/5614>

#4 - 2014-10-04 09:39 AM - Giovanni Manghi

- Resolution set to up/downstream
- Status changed from Open to Closed

Files			
coucou4.mid	4 Bytes	2014-08-12	didier didier2020
coucou4.mif	378 Bytes	2014-08-12	didier didier2020
coucou5.mid	4 Bytes	2014-08-12	didier didier2020
coucou5.mif	400 Bytes	2014-08-12	didier didier2020