

QGIS Application - Bug report #11869

MapInfo layer error when loaded from zipfile

2014-12-15 11:53 PM - Paolo Cavallini

Status:	Closed	
Priority:	Low	
Assignee:		
Category:	Data Provider	
Affected QGIS version:	2.6.1	Regression?: No
Operating System:	Debian, Win	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: up/downstream
Crashes QGIS or corrupts data:	No	Copied to github as #: 20084
Description		
Loading a shp form a zipfile works smoothly. On the contrary, a MapInfo file (.tab) throws an error (Layer not valid).		

History

#1 - 2014-12-16 01:17 AM - Giovanni Manghi

- Status changed from Open to Feedback

is a QGIS problem or a OGR one?

here the following test fails with ogr

```
giovanni@sibirica:~/Desktop > ogrinfo -ro -al -so /vsizip/Worldcap.zip/WORLDCAP.TAB
```

FAILURE:

Unable to open datasource `'/vsizip/Worldcap.zip/WORLDCAP.TAB' with the following drivers.

-> ESRI Shapefile

-> MapInfo File

...

...

...

where after unipping the folder the file WORLDCAP.TAB open just fine.

#2 - 2014-12-17 12:07 AM - Paolo Cavallini

- Priority changed from Normal to Low

In fact it is not supported by OGR, see:

<http://trac.osgeo.org/gdal/wiki/UserDocs/ReadInZip>

<http://lists.osgeo.org/pipermail/gdal-dev/2011-April/028384.html>

Maybe better make them gray and not draggable.

#3 - 2014-12-17 01:25 AM - Giovanni Manghi

Maybe better make them gray and not draggable.

this would not solve entirely the issue as the zip layer can be dragged and dropped also from a system folder, or added using the standard "add vector layer" dialog.

#4 - 2014-12-17 03:50 AM - Giovanni Manghi

I guess this should be closed as fixed upstream

<http://lists.osgeo.org/pipermail/ggis-developer/2014-December/036070.html>

#5 - 2014-12-17 07:26 AM - Paolo Cavallini

- *Resolution set to up/downstream*
- *Status changed from Feedback to Closed*