QGIS Application - Bug report #4973
QGIS creates ill-formatted DXF files

2012-02-09 02:26 AM - zirneklitis -

Status:	Closed		
Priority:	High		
Assignee:			
Category:	Vectors		
Affected QGIS version:	1.7.3	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	upstream
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	14761

Description

The QuntumGIS creates DXF files with wrong extent values, e.g.,:

$EXTMIN
 10
30.0
 20
49.75
 30
0.0
 9
$EXTMAX
 10
130.5
 20
163.1318914119703
 30
0.0
 9

In fact, for given example, the numbers should be as follows:

$EXTMIN
 10
290240.0
 20
159640.0
 30
0.0
 9
$EXTMAX
 10
785180.0
 20
452180.0
 30
0.0
 9

There is problem to import such an ill-formatted file in drawing programs, as OOo.Draw, Incscape or CorelDRAW.

Tested on QGIS 1.7.1, 1.7.3 and 1.9.90

History

#1 - 2012-04-16 05:02 AM - Giovanni Manghi

- Resolution set to upstream

- Status changed from Open to Closed

QGIS uses OGR to write DXf files, if something wrong happens, then is OGR problem.

Files

example.7z	4.37 KB	2012-02-09	zirneklitis -