# Gisaf - Feature #5618

# **Export layers as DXF**

09/04/2018 17:25 - Philippe May

Status:	Resolved	Start date:	09/04/2018
Priority:	Low	Due date:	
Assignee:	Philippe May	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description		•	

#### Description

Architects work in Autocad, and they would be happy getting DXF files and avoid spending 5 minutes on QGIS.

This feature request needs to be specified more precisely.

### History

### #1 - 08/02/2019 12:23 - Philippe May

A lot of research done, played with ogr2ogr and GeoDataFrame.to\_file(driver='DXF').

It's difficult environment, even for simple tests, partly because the DXF format depends heavily on versions and would require extensive testing (eg: <a href="https://github.com/OSGeo/gdal/issues/835">https://github.com/OSGeo/gdal/issues/835</a>).

#### #2 - 05/03/2019 12:42 - Philippe May

- Status changed from New to Resolved

- % Done changed from 0 to 100

Finally got it working (941bcade) simply with fiona, for individual layers only. Won't bother with multiple layers.