QGIS Application - Bug report #21779 Export to DXF does not handle multisurface geometries

2019-04-05 09:36 PM - Thomas McGill

| Status: | Closed | | | |
|---|--------------|--------------------|------------------------------|--|
| Priority: | High | | | |
| Assignee: | Nyall Dawson | | | |
| Category: | DXF export | | | |
| Affected QGIS version:3.6.1 | | Regression?: | Yes | |
| Operating System: | Win 7 Pro | Easy fix?: | No | |
| Pull Request or Patch supplied: | | Resolution: | Resolution: | |
| Crashes QGIS or corru pits data: | | Copied to github a | Copied to github as #: 29594 | |
| Description | | · · · | | |

Up until earlier this week, I could use the [Project][Export DXF] command to export a .dxf file containing data from ArcGIS FeatureServer layers in my project. After upgrading from 3.4.6, this feature stopped working properly. The .dxf file is created, but it is empty.

I have tried the following:

- 1. completely uninstalling, deleting my user profiles, and reinstalling.
- 2. Uninstalling, deleting my user profiles, and rolling back to previous versions.
- 3. Tested using multiple servers from various municipalities
- 4. Unchecking the "Export features intersecting the current map extent" box.
- 5. Changing the symbology and scale settings.

None of these have any effect... Any help would be greatly appreciated.

Associated revisions

Revision d2a0eb2e - 2019-05-23 09:56 AM - Nyall Dawson

Fix dxf export ignores multisurface geometry types

Fixes #21779

Revision bdbca5aa - 2019-05-23 09:56 AM - Nyall Dawson

Fix dxf export ignores multisurface geometry types

Fixes #21779

Revision 11f6ba8d - 2019-05-23 11:34 PM - Nyall Dawson

Fix dxf export ignores multisurface geometry types

Fixes #21779

Revision 227397f5 - 2019-05-24 02:24 AM - Nyall Dawson

Fix dxf export ignores multisurface geometry types

History

#1 - 2019-04-06 12:12 PM - Giovanni Manghi

- Status changed from Open to Feedback

- Subject changed from Export DXF using ArcGIS FeatureServer Layers Quit Working to Export to DXF from ArcGIS FeatureServer Layers does not work anymore

- Category changed from Web Services clients/ArcGIS to DXF export
- Regression? changed from No to Yes
- Affected QGIS version changed from 3.7(master) to 3.4.6

can you post any url we can use for tests?

#2 - 2019-04-08 07:06 PM - Thomas McGill

Giovanni Manghi wrote:

can you post any url we can use for tests?

An example layer is:

https://gis.fultoncountyga.gov/arcgis/rest/services/MapServices/FultonStreetBaseMap/MapServer/205

Currently, I have reinstalled QGIS 3.6.1.

#3 - 2019-04-08 07:24 PM - Thomas McGill

- Assignee changed from Sandro Mani to Giovanni Manghi

Since my previous posting, I have tried local datasets (geopackage) in addition to ArcGIS FeatureServer layers. I have done this in 3.6.1. Unfortunately, none of these layers export correctly to DXF anymore. I have confirmed this behavior using two different computers.

#4 - 2019-04-10 05:29 PM - Giovanni Manghi

- Subject changed from Export to DXF from ArcGIS FeatureServer Layers does not work anymore to Export to DXF does not work anymore
- Affected QGIS version changed from 3.4.6 to 3.6.1
- Assignee deleted (Giovanni Manghi)

#5 - 2019-05-23 08:59 AM - Nyall Dawson

- Status changed from Feedback to In Progress
- Assignee set to Nyall Dawson

#6 - 2019-05-23 09:00 AM - Nyall Dawson

- Subject changed from Export to DXF does not work anymore to Export to DXF does not handle multisurface geometries

#7 - 2019-05-23 11:34 PM - Nyall Dawson

- % Done changed from 0 to 100

- Status changed from In Progress to Closed

Applied in changeset commit:qgis|11f6ba8d5d73d7c92ab5b8101b92b1747446ad12.