QGIS Application - Bug report #22107 Create vector New shapefile POLYGON

2019-05-20 04:53 PM - salvatore fiandaca

| Chattan | Olasad | | |
|---|--------------------|------------------------|---------|
| Status: | Closed | | |
| Priority: | High | | |
| Assignee: | | | |
| Category: | Data Provider/OGR | | |
| Affected QGIS version:3.4.8 | | Regression?: | No |
| Operating System: | win 10 64b OSGeo4W | Easy fix?: | No |
| Pull Request or Patch supplied: | | Resolution: | invalid |
| Crashes QGIS or corru pits data: | | Copied to github as #: | 29920 |
| Description | | | |
| | | | |
| Layer \rightarrow Create vector \rightarrow New shapefile | | | |
| and create a POLIGON shapefile | | | |
| | | | |
| QGIS sees it as if it were MULTIPOLIGON (go to layer properties, | | | |
| information) | | | |
| | | | |
| this is a problem if an algorithm or plugin only accepts | | | |
| polygon geometries, in fact the CLIPPER plugin [0] only accepts polygons and therefore goes into error. | | | |
| | | | |
| [0] https://plugins.qgis.org/plugins/clipper/ | | | |
| | | | |
| thank you | | | |
| | | | |
| | | | |
| History | | | |

#1 - 2019-05-20 06:09 PM - Alessandro Pasotti

- Resolution set to invalid

- Status changed from Open to Closed

For shapefiles there is no difference between multi and single geometries, for this reason ogr and QGIS treat them as multi.