

## Application: gvSIG desktop - gvSIG bugs #4363

### Error al convertir un polígono en WKB

09/15/2016 09:20 AM - Lluís Marqués

<b>Status:</b>	Won't fix	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>			
<b>Category:</b>	Application		
<b>Target version:</b>			
<b>Severity:</b>	Minor	<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.3.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2444	<b>Add-on resolve version:</b>	
<b>Operative System:</b>		<b>Add-on resolve build:</b>	
<b>Keywords:</b>		<b>Proyecto:</b>	
<b>Has patch:</b>		<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		

#### Description

Al intentar convertir una geometría de tipo polígono (TYPES.POLYGON) en WKB lanza la siguiente excepción:

```
org.gvsig.fmap.geom.operation.GeometryOperationException: Exception executing the operation with code -1 for the geometry with type -1.
```

```
at org.gvsig.fmap.geom.jts.AbstractGeometry.convertToWKB(AbstractGeometry.java:388)
at org.gvsig.raster.lib.buffer.impl.DefaultVectorROI.testGetGeometries(DefaultVectorROI.java:247)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:57)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:606)
at junit.framework.TestCase.runTest(TestCase.java:154)
at junit.framework.TestCase.runBare(TestCase.java:127)
at junit.framework.TestResult$1.protect(TestResult.java:106)
at junit.framework.TestResult.runProtected(TestResult.java:124)
at junit.framework.TestResult.run(TestResult.java:109)
at junit.framework.TestCase.run(TestCase.java:118)
at org.eclipse.jdt.internal.junit.runner.junit3.JUnit3TestReference.run(JUnit3TestReference.java:131)
at org.eclipse.jdt.internal.junit.runner.TestExecution.run(TestExecution.java:38)
at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:459)
at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.runTests(RemoteTestRunner.java:675)
at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.run(RemoteTestRunner.java:382)
at org.eclipse.jdt.internal.junit.runner.RemoteTestRunner.main(RemoteTestRunner.java:192)
```

```
Caused by: org.gvsig.fmap.geom.type.GeometryTypeNotSupportedException: Geometry type 19, 0 not supported.
```

```
at org.gvsig.fmap.geom.jts.operation.towkb.OGCWKBEncoder.encode(OGCWKBEncoder.java:166)
at org.gvsig.fmap.geom.jts.operation.towkb.OGCWKBEncoder.encode(OGCWKBEncoder.java:126)
at org.gvsig.fmap.geom.jts.operation.towkb.OGCWKBEncoder.encode(OGCWKBEncoder.java:119)
at org.gvsig.fmap.geom.jts.AbstractGeometry.convertToWKB(AbstractGeometry.java:386)
... 17 more
```

#### History

#1 - 09/15/2016 09:21 AM - Lluís Marqués

- Description updated

**#2 - 03/04/2020 02:51 PM - Álvaro Anguix**

- *Category set to Application*

**#3 - 04/10/2020 05:04 PM - Álvaro Anguix**

- *Status changed from New to Won't fix*