

## Application: gvSIG desktop - gvSIG bugs #5227

### Al ejecutar el geoproceso de "Área de influencia" da error

04/21/2020 11:44 AM - Mario Carrera

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> High	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Óscar Martínez	
<b>Category:</b> Geoprocess	
<b>Target version:</b> 2.5.1-3022	
<b>Severity:</b> Minor	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.5.1	<b>Add-on build:</b>
<b>gvSIG build:</b> 3014	<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**

Da error el geoproceso de "Área de influencia".

Probado sobre varias capas de puntos, tanto en Windows como en Linux.

Adjunto log.

**Related issues:**

Related to Application: gvSIG desktop - gvSIG bugs # 5260: Geoproceso de cort...	<b>Closed</b>	<b>05/06/2020</b>
--	---------------	-------------------

#### Associated revisions

Revision 44948 - 04/24/2020 03:48 PM - Joaquín del Cerro Murciano

refs #5227, forzamos a recalcular cual es el campo de geometria por defecto cada vez que se le pida a un EdittableFeatureType

#### History

#1 - 04/23/2020 05:07 PM - Joaquín del Cerro Murciano

Intentando reproducirlo solo me falla cuando se marca el check de disolver entidades.

WARN 2817386 [Thread-29] (SextanteLogHandler.java:37) -

```
java.util.concurrent.ExecutionException: java.lang.NullPointerException
  at java.util.concurrent.FutureTask.report(FutureTask.java:122)
  at java.util.concurrent.FutureTask.get(FutureTask.java:192)
  at es.unex.sextante.gui.core.GeoAlgorithmExecutors$1.run(GeoAlgorithmExecutors.java:53)
  at java.lang.Thread.run(Thread.java:745)
```

Caused by: java.lang.NullPointerException

```
  at org.gvsig.geoprocess.algorithm.buffer.OutBufferOperation.invoke(OutBufferOperation.java:121)
  at org.gvsig.geoprocess.algorithm.base.core.GeometryOperation.computesGeometryOperation(GeometryOperation.java:163)
  at org.gvsig.geoprocess.algorithm.buffer.BufferAlgorithm.computesOneRingBufferWithDissolve(BufferAlgorithm.java:242)
  at org.gvsig.geoprocess.algorithm.buffer.BufferAlgorithm.computesBufferAlgWithDissolve(BufferAlgorithm.java:259)
  at org.gvsig.geoprocess.algorithm.buffer.BufferAlgorithm.processAlgorithm(BufferAlgorithm.java:213)
  at es.unex.sextante.core.GeoAlgorithm.execute(GeoAlgorithm.java:238)
  at org.gvsig.geoprocess.lib.sextante.AbstractSextanteGeoProcess.execute(AbstractSextanteGeoProcess.java:92)
  at es.unex.sextante.core.GeoAlgorithm.execute(GeoAlgorithm.java:184)
```

at es.unex.sextante.core.ProcessTask.call(ProcessTask.java:59)  
at es.unex.sextante.core.ProcessTask.call(ProcessTask.java:13)  
at java.util.concurrent.FutureTask.run(FutureTask.java:266)  
at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)  
at java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:617)  
... 1 more

**#2 - 04/24/2020 03:44 PM - Joaquín del Cerro Murciano**

- Target version changed from 2.5.1-3044 to 2.5.1-3017

**#3 - 04/27/2020 09:11 PM - Joaquín del Cerro Murciano**

- Target version changed from 2.5.1-3017 to 2.5.1-3044

**#4 - 05/04/2020 11:06 PM - Joaquín del Cerro Murciano**

- Assignee set to Óscar Martínez

**#5 - 05/06/2020 10:50 AM - Álvaro Anguix**

- Related to gvSIG bugs #5260: Geoproceso de cortar o intersectar: Capa vacía resultante added

**#6 - 05/08/2020 01:10 AM - Óscar Martínez**

- Status changed from New to Fixed

Otros cambios en el ticket relacionado habrán solucionado el fallo no consigo replicarlo.

**#7 - 05/08/2020 09:12 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.5.1-3044 to 2.5.1-3022

**#8 - 05/09/2020 04:16 PM - Álvaro Anguix**

- Status changed from Fixed to Closed

**Files**

gvSIG.log	77.2 KB	04/21/2020	Mario Carrera
gvSIG.log.1	512 KB	04/21/2020	Mario Carrera
gvSIG.log.2	512 KB	04/21/2020	Mario Carrera
gvSIG.log.3	512 KB	04/21/2020	Mario Carrera