

## Application: gvSIG desktop - gvSIG bugs #1395

### Polyline tool fails when using options Terminate or End [E]

11/19/2012 01:31 PM - Abenchara Socorro

<b>Status:</b>	Closed	<b>% Done:</b>	0%
<b>Priority:</b>	High	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	Juan Lucas Domínguez		
<b>Category:</b>	Vector editing		
<b>Target version:</b>	2.0.0-rc1		
<b>Severity:</b>		<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.0.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2058	<b>Add-on resolve version:</b>	
<b>Operative System:</b>	Linux	<b>Add-on resolve build:</b>	
<b>Keywords:</b>	polyline	<b>Proyecto:</b>	
<b>Has patch:</b>	No	<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		

#### Description

Open gvSIG

Open New View

Add Layer comunicaciones\_andalucia.shp (

[http://downloads.gvsig.org/download/geodata/vector/SHP2D/comunicaciones\\_andalucia.zip](http://downloads.gvsig.org/download/geodata/vector/SHP2D/comunicaciones_andalucia.zip))

Select layer in Toc

Click right button of mouse on layer selected and Start Edition

Go to menu Layer/Insert/Polyline

Insert 4 vertices

Click right button of mouse and select Terminate

The last vertex is vertex number 5, and it should be vertex number 3 (0,1,2,3=4 vertices)

If you make a zoom to that polyline you could notice that the second vertex is vertex number 1 and 2 (at the same time)

If you go to menu Selection/Simple and you select the polyline, appears an error 'java.lang.NullPointerException'

It happens the same if we type [E] to End polyline in console

#### History

##### #1 - 11/19/2012 02:37 PM - Abenchara Socorro

This has appeared in build 2058, in previous builds this didn't happen

##### #2 - 11/20/2012 10:50 AM - Juan Lucas Domínguez

- Status changed from New to Fixed

- Assignee set to Juan Lucas Domínguez

Fixed behavior of polyline tool.

gvsig-desktop:r39280

The issues commented in this ticket should now work.

**#3 - 11/26/2012 02:39 PM - María Maluenda**

*- Status changed from Fixed to Closed*

Closed in the gvSIG build 2059-beta2