

**OPCIÓN ARCO INTERNO DE LA HERRAMIENTA AUTOCOMPLETAR POLÍGONO NO QUEDA BIEN DEFINIDA / INTERNAL ARC IN AUTOCOMplete POLYGON NOT WELL DEFINED**

08/08/2012 11:23 AM - 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>	2049	<b>Add-on resolve version:</b>	
<b>Operative System:</b>		<b>Add-on resolve build:</b>	
<b>Keywords:</b>	autocomplete polygon, autocompletar polígono	<b>Project:</b>	interno, internal arc
<b>Has patch:</b>	No	<b>Hito:</b>	
<b>Add-on name:</b>	Unknown		

**Description**

ESP - OPCIÓN ARCO INTERNO DE LA HERRAMIENTA AUTOCOMPLETAR POLÍGONO NO QUEDA BIEN DEFINIDA

Pasos:

1. Abrir gvSIG
2. Crear vista
3. Añadir Capa
4. Pinchar con el botón derecho sobre la capa en la ToC y Comenzar edición
5. Seleccionar la herramienta Autocompletar polígono
6. Dibujar un semicírculo:
  - Insertar punto 1 con coordenadas (-489233,4826637)
  - Insertar punto 2 con coordenadas (-467527,4596433)
  - Botón derecho del ratón y elegir la opción Arco Interno
  - Insertar punto 3 con coordenadas (-259600,4733528)
  - Botón derecho del ratón y Terminar

Resultado: Ver imagen adjunta *Arc\_autopolygon.png*

*Punto 1 ha cambiado sus coordenadas*  
*Punto 2 desaparece*  
*No hay arco, solamente líneas o tramos rectos*

ENG - INTERNAL ARC IN AUTOCOMplete POLYGON NOT WELL DEFINED

Steps:

1. Open gvSIG
2. Create view
3. Add Layer
4. In ToC select right button menu on layer selected and click Start edition
5. Select the tool Autocomplete Polygon
6. Draw a semicircle
  - Insert point 1 with coordinates (-489233,4826637)
  - Insert point 2 with coordinates (-467527,4596433)
  - Click right button and choose option Internal Arc
  - Insert point 3 with coordinates (-259600,4733528)
  - Click right button of the mouse and Terminate

Result: See attached picture *Arc\_autopolygon.png*

*Point 1 has changed coordinates*  
*Point 2 disappears*  
*There is no arc, only straight lines*

## History

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### #1 - 10/08/2012 12:51 PM - Abenchara Socorro

- Target version set to 2.0.0-rc1

### #2 - 10/22/2012 06:01 PM - Manuel Madrid

- Priority changed from Normal to High

### #3 - 10/30/2012 03:31 PM - Juan Lucas Domínguez

- Status changed from New to Awaiting response

- Assignee set to Juan Lucas Domínguez

The expected behavior of this tool is unclear and needs to be clarified with Manuel/Joaquín.

### #4 - 11/19/2012 09:55 AM - Abenchara Socorro

- Status changed from Awaiting response to Closed

Closed in build 2058

## Files

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Arc\_autoplygon.png

150 KB

08/08/2012

Abenchara Socorro