

Application: gvSIG desktop - gvSIG bugs #1192

In Intersection geoprocess options, the selected geometries checkbox is not clear to which layers is referred

10/02/2012 09:53 AM - Vicent Domenech

Status: Invalid	% Done: 0%
Priority: Normal	Spent time: 0.00 hour
Assignee:	
Category: Geoprocess	
Target version:	
Severity:	Add-on version:
gvSIG version: 2.0.0	Add-on build:
gvSIG build: 2054	Add-on resolve version:
Operative System: Linux	Add-on resolve build:
Keywords:	Proyecto:
Has patch: No	Hito:
Add-on name: Unknown	

Description

The intersection geoprocess option window has the option to refers this to the selected geometries. I understand this is referred to both layers (input and cover). In this case, the selected geometries works only with the input. Could it be specified to which layer refers the selection?

Here an e.g.:

Open gvSIG

Open new View

Add lineal shape layer (http://downloads.gvsig.org/download/geodata/vector/SHP2D/Alicante_Comunicaciones_ICV_SHP2d.zip)

Add polygonal shape layer (http://downloads.gvsig.org/download/geodata/vector/SHP2D/Alicante_Cultivo_ICV_SHP2d.zip)

Select a group of elements of Alicante_Cultivo_ICV_SHP2d.shp layer which intersect with the other one

Click in intersection tool from geoprocessing

Select 'Alicante_Comunicaciones_ICV_SHP2d.shp' as Input cover

Select 'Alicante_Cultivo_ICV_SHP2d.shp' as Overlay layer

Activate the checkbox of "Selected geometries"

The result of the intersection are empty layers.

In this case if the "Selected geometries" options refers to the Input layer, it should be specified at least with a comment.

History

#1 - 10/02/2012 10:07 AM - Vicent Domenech

- Status changed from New to Invalid