

Application: gvSIG desktop - gvSIG bugs #1281

Add WFS with filter area does not works

10/17/2012 12:25 PM - María Maluenda

Status: Closed	% Done: 0%
Priority: Normal	Spent time: 0.00 hour
Assignee: Miguel Company	
Category: WFS	
Target version: 2.1.0-2250-testing	
Severity:	Add-on version:
gvSIG version: 2.0.0	Add-on build:
gvSIG build: 2056	Add-on resolve version:
Operative System: Linux	Add-on resolve build:
Keywords:	Proyecto:
Has patch: No	Hito:
Add-on name: Unknown	

Description

- 1.- Open gvSIG
- 2.- Add new view (EPSG 23030)
- 3.- Add new layer WFS (<http://inspire.cop.gva.es:80/geoserver/wfs>)
- 4.- Select layer: municipios_cv_Type
- 5.- Enable Area and write: x1: 788161.5321320473; y1:4320819.182600824; x2:709134.4928406782; y2:4252535.111406792
- 6.- Click button for validate coordinates , appear all coordinates in green.
- 7.- Click Ok

A message appears and the layer isn't added

Attached .log

- 1.- Abrir gvSIG
- 2.- Abrir nueva vista (EPSG 23030)
- 3.- Añadir una nueva capa WFS (<http://inspire.cop.gva.es:80/geoserver/wfs>)
- 4.- Seleccionar la capa: municipios_cv_Type
- 5.- Activar el filtro de área, escribir: x1: 788161.5321320473; y1:4320819.182600824; x2:709134.4928406782; y2:4252535.111406792
- 6.- Seleccionar el botón para validar coordenadas, aparecen todas las coordenadas en verde
- 7.- Aceptar

Aparece un mensaje y la capa no se añade

Adjunto .log

Related issues:

Related to Application: gvSIG desktop - gvSIG bugs # 2631: WFS 1.0.0 with spa...	New	07/03/2014
Related to Application: gvSIG desktop - gvSIG bugs # 2877: WFS spatial filter...	Invalid	10/14/2014

History

#1 - 10/19/2012 02:38 PM - Manuel Madrid

- Priority changed from Normal to Low
- Target version set to 2.0.0-rc1

#2 - 12/07/2012 01:47 PM - Joaquín del Cerro Murciano

- Target version changed from 2.0.0-rc1 to 2.0.0-final

#3 - 12/13/2012 12:01 AM - Manuel Madrid

- Target version deleted (2.0.0-final)

#4 - 01/13/2014 02:43 PM - Álvaro Anguix

- Assignee set to Ignacio Brodín
- Priority changed from Low to Normal

#5 - 01/16/2014 12:33 PM - Álvaro Anguix

- Assignee changed from Ignacio Brodín to Juan Lucas Domínguez
- Target version set to 2.1.0-2218-testing

#6 - 01/16/2014 04:55 PM - Joaquín del Cerro Murciano

- Target version changed from 2.1.0-2218-testing to 2.1.0-2219-testing

#7 - 02/17/2014 08:40 PM - Joaquín del Cerro Murciano

- Target version changed from 2.1.0-2219-testing to 2.1.0-2221-testing

#8 - 03/07/2014 10:53 AM - Álvaro Anguix

- Target version changed from 2.1.0-2221-testing to 2.2.0-2311-rc2

#9 - 04/04/2014 10:34 AM - Álvaro Anguix

- Assignee deleted (Juan Lucas Domínguez)

#10 - 07/08/2014 03:41 AM - Álvaro Anguix

- Related to gvSIG bugs #2631: WFS 1.0.0 with spatial filter returns an empty layer added

#11 - 09/09/2014 05:40 AM - Joaquín del Cerro Murciano

- Assignee set to Miguel Company

#12 - 09/23/2014 06:41 AM - Miguel Company

- Status changed from New to In progress

Para arreglar este bug se ha realizado:

- Eliminado mensaje de error absurdo en la barra de estado.
- Filtro por area forzado a Envelope (en lugar de Geometry).
- Añadido parámetro "filterByAreaEnvelope" a WFSStoreParameters.
- Arreglada la ejecución de la Spatial Query.
- Invertido el orden de las coordenadas en los filtros por área de WFS cuando el servidor lo requiere.
- Añadido el atributo "version" en el tag filter de la query para WFS.
- Especialización de GeometryFEQuery según versión de WFS.
- Arreglado el tag LATLONGBOUNDINGBOX en el parser de Features.
- Moviada la rama wfs de remoteclient
- Arreglado el filtro por área en WFS.

Estará disponible en el próximo build de WFS.

Por otra parte, el servidor <http://inspire.cop.gva.es/geoserver/wfs> parece que no está operativo, no devuelve capas.

#13 - 09/24/2014 06:08 AM - Miguel Company

- Status changed from In progress to Fixed

#14 - 09/24/2014 06:08 AM - Miguel Company

- Target version changed from 2.2.0-2311-rc2 to 2.1.0-2259-rc3

#15 - 10/02/2014 01:23 PM - Joaquín del Cerro Murciano

- Target version changed from 2.1.0-2259-rc3 to 2.1.0-2247-testing

#16 - 10/02/2014 01:25 PM - Joaquín del Cerro Murciano

- Target version changed from 2.1.0-2247-testing to 2.1.0-2248-testing

#17 - 10/14/2014 12:02 PM - Álvaro Anguix

- Target version changed from 2.1.0-2248-testing to 2.1.0-2259-rc3

- Status changed from Fixed to New

- File gvSIG.log added

- File bug_wfs.png added

No he podido comprobar si se ha arreglado porque con el cambio ha dejado de funcionar WFS ya que no aparece ninguna capa cuando nos conectamos.

Para la 2.1 debe funcionar WFS, aunque no funcione el filtro, que es un bug menos importante.

Adjunto captura y log.

#18 - 10/14/2014 12:34 PM - Antonio Falciano

Hi Alvaro,

as reported by Miguel, <http://inspire.cop.gva.es/geoserver/wfs?service=wfs&request=getcapabilities> doesn't contain layers right now, so it's normal to see an empty layer list in the WFS wizard. WFS works fine in the latest builds, even if there are some several minor bugs about properties persistence, filters or cache issue. ;)

#19 - 10/14/2014 12:36 PM - Álvaro Anguix

- Status changed from New to Closed

Ok, Antonio, in this case this ticket is closed.

Miguel: eso me pasa por no leer todos los comentarios

:-)

#20 - 10/14/2014 12:48 PM - Antonio Falciano

Alvaro, consider also that the WFS spatial filter doesn't work fine in case of WFS 1.0.0 (#2631) and is not persistent (#2877).

#21 - 10/14/2014 12:48 PM - Álvaro Anguix

- Related to gvSIG bugs #2877: WFS spatial filter is not persistent added

#22 - 10/15/2014 05:56 AM - Joaquín del Cerro Murciano

- Target version changed from 2.1.0-2259-rc3 to 2.1.0-2250-testing

Files

gvSIG.log	225 KB	10/17/2012	María Maluenda
bug_wfs.png	26.5 KB	10/14/2014	Álvaro Anguix
gvSIG.log	322 KB	10/14/2014	Álvaro Anguix