Application: gvSIG desktop - gvSIG bugs #4078
Info by point too slow on WCS layers

02/01/2016 07:42 PM - Antonio Falciano

Status:	New		**% Done:**	0%
Priority:	Normal		**Spent time:**	0.00 hour
Assignee:				
Category:	WCS			
Target version:				
Severity:	Minor		**Add-on version:**	
gvSIG version:	2.3.0		**Add-on build:**	
gvSIG build:	2417		**Add-on resolve version:**	
Operative System:			**Add-on resolve build:**	
Keywords:	wcs,info,usability		**Proyecto:**	
Has patch:			**Hito:**	
Add-on name:	Unknown			

Description

When I use the "Info by point" on a WCS layer, it's too slow in retrieving the pixel values. It seems that each time the user click on the coverage by such tool, a new GetCoverage request is made to the WCS server. Why are not pixel values read directly from the just loaded coverage? The speed in retrieving the info should be faster than now.

History

#1 - 07/11/2016 05:28 PM - Antonio Falciano

- Target version set to 2.3.0-2447-final (rev. org.gvsig.desktop-2.0.153)

Steps in order to reproduce the issue:

- in Add layer, WCS tab, connect to the following URL http://wms.pcn.minambiente.it/wcs/dtm_20m and choose the only available coverage;
- click on the "Info by point" icon in the toolbar and then on a whatever pixel of the coverage;
- wait until you get the result (this may take a while).

#2 - 08/01/2016 10:19 AM - Álvaro Anguix

- Target version deleted (2.3.0-2447-final (rev. org.gvsig.desktop-2.0.153))