Application: gvSIG desktop - gvSIG bugs #3124

Expression scripts are validated in the General tab of Field calculator too

01/21/2015 04:43 PM - Antonio Falciano

Status:	Outdated	% Done:	0%	
Priority:	Normal	Spent time:	0.00 hour	
Assignee:				
Category:	Document table			
Target version:				
Severity:	Minor	Add-on version:		
gvSIG version:	2.1.0	Add-on build:		
gvSIG build:	2263	Add-on resolve version:		
Operative System:		Add-on resolve build:		
Keywords:		Proyecto:		
Has patch:		Hito:		
Add-on name:	Tools: Field calculator (org.gvsig.expressionfield)			
Description				

The expression scripts are validated in the General tab of Field calculator, even if they were "executed for testing" (validated) in the Advanced tab.

Steps in order to reproduce the bug:

- add a vector layer with a string field in its attribute table;
- start editing and open its attribute table;
- select the header of the string field and execute the Field Calculator;
- click on the Advanced tab of the Field Calculator;
- copy and paste the following example script in the script editor:

from javax.swing import JOptionPane

def helloWorld(): return "Hello world"

Usage: helloWorld () JOptionPane.showMessageDialog(None, 'Usage: helloWorld()', "helloWorld", JOptionPane.INFORMATION_MESSAGE)

- execute the script for testing;

- click on the General tab, type helloWorld() in the Expression text area and finally execute it.

Results:

- the message box appears again (bug), while it should not because only the helloWorld() function should be executed;
- the next time the script is executed the message box doesn't appear anymore (correct behaviour).

History

#1 - 02/19/2019 10:56 AM - Álvaro Anguix

- Status changed from New to Outdated

gvSIG 2.5 has a new "Field calculator" so this bug is outdated