

# Application: gvSIG desktop - gvSIG bugs #2956

## Raster calculator simplified GUI

10/31/2014 11:46 AM - Antonio Falciano

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Francisco Díaz Carsí	
<b>Category:</b> Geoprocess	
<b>Target version:</b> 2.2.0-2311-rc2	
<b>Severity:</b> Major	<b>Add-on version:</b>
<b>gvSIG version:</b> 2.1.0	<b>Add-on build:</b>
<b>gvSIG build:</b> 2254	<b>Add-on resolve version:</b>
<b>Operative System:</b>	<b>Add-on resolve build:</b>
<b>Keywords:</b>	<b>Proyecto:</b>
<b>Has patch:</b>	<b>Hito:</b>
<b>Add-on name:</b> Unknown	

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**Description**

I've just noticed that the "Raster calculator" GUI in the Geoprocesses toolbox is very simplified at the moment, so it's very difficult to type a right formula. I attach two screenshots about it: one relative to gvSIG 1.12 and the other to gvSIG 2.1 build 2254.

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**Related issues:**

Related to Application: gvSIG desktop - gvSIG bugs # 2224: Al indicar en el c...	<b>Closed</b>	<b>01/24/2014</b>
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### Associated revisions

#### Revision 138 - 02/13/2015 12:44 PM - Francisco Díaz Carsí

refs #2956 Arreglado problema de dependencias por el que no se cargaban los paneles de los algoritmos de Sextante

#### Revision 649 - 02/13/2015 12:44 PM - Francisco Díaz Carsí

refs #2956 Arreglado problema de dependencias por el que no se cargaban los paneles de los algoritmos de Sextante

### History

#### #1 - 12/28/2014 05:42 PM - Antonio Falciano

- Target version set to 2.1.0-2268-rc4

Further info: if I move all JARs from *org.gvsig.geoprocess.app.sextante\lib* to *org.gvsig.geoprocess.app.mainplugin\lib*, then the Raster Calculator GUI works fine. So it's due to a dependency issue introduced recently (for instance, it worked in RC1).

#### #2 - 01/07/2015 11:00 AM - Joaquín del Cerro Murciano

- Target version deleted (2.1.0-2268-rc4)

#### #3 - 01/07/2015 03:41 PM - Antonio Falciano

The same issue happens also with the GUI of "Field calculator" geoprocess. So the usability of both SEXTANTE tools ("Raster calculator" and "Field calculator") is compromised right now (build 2262).

**#4 - 01/14/2015 10:03 AM - Antonio Falciano**

Reported by Alonso Morilla in the gvSIG usuarios mailing list:

<http://osgeo-org.1560.x6.nabble.com/Calculadora-de-mapas-2-1-td5181343.html>

**#5 - 01/22/2015 10:37 AM - Antonio Falciano**

Related to #2224

**#6 - 01/23/2015 08:13 AM - Álvaro Anguix**

- Related to gvSIG bugs #2224: Al indicar en el config.xml una dependencia opcional a veces parece no tener efecto added

**#7 - 01/30/2015 12:12 PM - Álvaro Anguix**

- Target version set to 2.2.0-2311-rc2

- Assignee set to Francisco Díaz Carsí

**#8 - 02/13/2015 12:45 PM - Francisco Díaz Carsí**

- Status changed from New to In progress

**#9 - 02/13/2015 12:47 PM - Francisco Díaz Carsí**

- Status changed from In progress to Fixed

- Due date set to 02/13/2015

Era un problema de dependencias. Se ha arreglado y estará disponible cuando se genere un nuevo build de geoprocess

**#10 - 02/20/2015 10:07 AM - Joaquín del Cerro Murciano**

- Target version changed from 2.2.0-2311-rc2 to 2.2.0-2302 (rev. org.gvsig.desktop-2.0.89)

**#11 - 04/10/2015 01:43 PM - Álvaro Anguix**

- Target version changed from 2.2.0-2302 (rev. org.gvsig.desktop-2.0.89) to 2.2.0-2307 (rev. org.gvsig.desktop-2.0.94)

- Status changed from Fixed to New

En la 2303 no ha sufrido cambios.

**#12 - 04/18/2015 04:51 PM - Antonio Falciano**

The issue is solved in BN 2303 at least on win.

**#13 - 04/20/2015 09:58 AM - Álvaro Anguix**

It isn't solved in Linux

**#14 - 04/21/2015 10:23 AM - Álvaro Anguix**

- Target version deleted (2.2.0-2307 (rev. org.gvsig.desktop-2.0.94))

- Status changed from New to Closed

**Files**

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raster_calculator_2.1_2254.png	46 KB	10/31/2014	Antonio Falciano
raster_calculator_1.12.png	33.3 KB	10/31/2014	Antonio Falciano