

## | gvSIG desktop 1 - gvSIG bugs #943

### Can't connect to WMS service.

08/02/2012 04:13 PM - Manuel Madrid

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Normal	
<b>Assignee:</b> Francisco Puga	
<b>Category:</b>	
<b>Target version:</b>	
<b>Severity:</b>	<b>Add-on name:</b> Unknown
<b>gvSIG version:</b> 1.12.0	<b>Add-on version:</b>
<b>gvSIG build:</b> 1413	<b>Add-on build:</b>
<b>Operative System:</b> Windows	<b>Add-on resolve version:</b>
<b>Keywords:</b>	<b>Add-on resolve build:</b>
<b>Has patch:</b> No	

#### Description

Service URL: <http://geoweb.montevideo.gub.uy/geoserver/ide/wms?>

Just after finish the wizzard and press OK we get an error.

In gvSIG 1.11 it works fine.

Windows 7 64 bits.

See attached the log file.

#### History

##### #1 - 08/02/2012 04:16 PM - Manuel Madrid

The error also happens with WFS: <http://idevisualizador.agesic.gub.uy/cgi-bin/geoserv?service=wfs&#38;version=1.0.0>

##### #2 - 08/03/2012 10:30 AM - Francisco Puga

- Status changed from New to Awaiting response

The error is related to use gvSIG in a machine of 64 bits. I copy&paste the interesting part of the log:

```
DEBUG AWT-EventQueue-0 com.iver.andami.messages.NotificationManager - Error grave de la aplicación. Es conveniente que salgas de la aplicación.
```

```
java.lang.UnsatisfiedLinkError: C:\Program Files (x86)\gvSIG desktop 1.12.0\CrsJniProj.dll: Can't load IA 32-bit .dll on a AMD 64-bit platform
```

IMHO this issue should be closed [for the reason we discuss in the TSC](#)

##### #3 - 08/03/2012 03:59 PM - Manuel Madrid

Ok. I agree. Nevertheless I'm curious about why in gvSIG 1.11 it does work in the same computer. Do you have any idea?

**#4 - 08/03/2012 04:48 PM - Antonio Falciano**

Hi all,

IMHO this kind of issue could be avoided configuring installjammer in order to check if JRE is 32 or 64 bit:

<http://www.installjammer.com/forums/viewtopic.php?f=5&#38;t=2033>

So, if JRE 32 bit is not available, installjammer should be forced to download and install a JRE 32 bit.

@Manuel: gvSIG 1.11 maybe works fine because it was installed with prerequisites (all included version).

**#5 - 08/03/2012 05:37 PM - Manuel Madrid**

Hi Antonio.

Do you mean in this case the user is running gvSIG 1.12 under a 64bits JRE? Is this possible?

Regards,

Manuel.

**#6 - 08/03/2012 06:00 PM - Antonio Falciano**

Manuel Madrid wrote:

| *Do you mean in this case the user is running gvSIG 1.12 under a 64bits JRE? Is this possible?*

AFAIK, it should not be possible, however it seems that the JRE is installed in the 64 bits Program Files folder. I don't know if this makes some difference.

Cheers,

Antonio

**#7 - 08/06/2012 02:50 PM - Manuel Madrid**

- *Status changed from Awaiting response to Closed*

Finally the errors were caused by JRE 1.7, on which gvSIG has not being tested.

**#8 - 08/17/2012 10:25 AM - Francisco Puga**

just for the record, i open a ticket #985 with Antonio's suggestion

**#9 - 02/20/2014 10:21 AM - Álvaro Anguix**

- *Project changed from Application: gvSIG desktop to | gvSIG desktop 1*

- *Category deleted (WMS)*

- *Target version deleted (1.12.0-final)*

**Files**

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gvSIG.log

48.4 KB

08/02/2012

Manuel Madrid