

# Application: gvSIG desktop - gvSIG bugs #4385

## RShell doesn't work when gvSIG install path contains spaces

10/03/2016 04:58 PM - Antonio Falciano

<b>Status:</b>	New	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>			
<b>Category:</b>	Scripting		
<b>Target version:</b>			
<b>Severity:</b>	Minor	<b>Add-on version:</b>	
<b>gvSIG version:</b>	2.3.0	<b>Add-on build:</b>	
<b>gvSIG build:</b>	2447	<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		

### Description

The RShell script in org.gvsig.r.app.mainplugin doesn't work when gvSIG install path contains spaces (e.g. under *Program Files* folder).

Using subprocess.call (instead of os.system) and adding an empty title parameter solves the issue:

```
import subprocess

def RShellWindows():
    RExe = os.path.abspath(os.path.join(os.path.dirname(__file__), "..", "..", "R", "bin", "x64", "Rterm.exe"))
    subprocess.call(['start', '/wait', "", RExe, '--ess', '--no-restore', '--no-save'], shell=True)
```

### History

#1 - 06/07/2017 02:05 PM - Álvaro Anguix

- Target version deleted (2.4.0-2850-final (rev. org.gvsig.desktop-2.0.220))