

## Application: gvSIG desktop - gvSIG bugs #3608

### There's an error in the Filter tool when the text has an apostrophe

06/23/2015 10:03 AM - Mario Carrera

|  |                                |
|--|--------------------------------|
| <b>Status:</b> Closed  | <b>% Done:</b> 0%              |
| <b>Priority:</b> High  | <b>Spent time:</b> 0.00 hour   |
| <b>Assignee:</b>   |                                |
| <b>Category:</b>   |                                |
| <b>Target version:</b> 2.5.0-2914 (rev. org.gvsig.desktop-2.0.242) |                                |
| <b>Severity:</b> Major   | <b>Add-on version:</b>         |
| <b>gvSIG version:</b> 2.2.0  | <b>Add-on build:</b>           |
| <b>gvSIG build:</b> 2313   | <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**

When we use the Filter tool in a String field, and the text has an apostrophe it doesn't work, we get an error.  
For example:  
Comarca= 'L'Alcoia'

It doesn't work even writing two apostrophes:  
Comarca= 'L"Alcoia'

**Related issues:**

|  |                |                   |
|--|----------------|-------------------|
| Related to Application: gvSIG desktop - gvSIG bugs # 3609: The "?" doesn't wo... | <b>Invalid</b> | <b>06/23/2015</b> |
|--|----------------|-------------------|

#### History

##### #1 - 06/23/2015 10:13 AM - Mario Carrera

- Related to gvSIG bugs #3609: The "?" doesn't work when using the "like" parameter at the Filter tool added

##### #2 - 06/23/2015 01:56 PM - Francisco Puga

In fact is not possible to write a text in the table that contains a single quote (key { ' ? } in spanish keyboard) neither an apostrophe (key { ^ ` } in spanish keyboard).

To reproduce start editing on a table and try to write a text like L'Alcoia. Only 'L' will be written.

##### #3 - 06/23/2015 03:16 PM - Antonio Falciano

Hi all,

the error messages suggest me that the escape character should be backslash:

Comarca = 'L\'Alcoia'

but unfortunately it doesn't work as expected here.

**Workaround:** use the wildcard char for a single char (underscore) in place of the internal single quote. So the example above becomes:

Comarca like 'L\_Alcoia'

**#4 - 03/05/2019 03:17 PM - Álvaro Anguix**

- *Status changed from New to Closed*

With the new filter it works fine

**#5 - 03/05/2019 03:17 PM - Álvaro Anguix**

- *Target version set to 2.5.0-2914 (rev. org.gvsig.desktop-2.0.242)*