

**Application: gvSIG desktop - gvSIG bugs #1984**  
**Select by buffer tool: wrong width input format**

07/30/2013 03:05 PM - Manuel Madrid

|   |                                |
|---|--------------------------------|
| <b>Status:</b> Closed                   | <b>% Done:</b> 0%              |
| <b>Priority:</b> Normal                 | <b>Spent time:</b> 0.00 hour   |
| <b>Assignee:</b> Juan Lucas Domínguez   |                                |
| <b>Category:</b> Document view          |                                |
| <b>Target version:</b> 2.1.0-2217-devel |                                |
| <b>Severity:</b>                        | <b>Add-on version:</b>         |
| <b>gvSIG version:</b> 2.0.0             | <b>Add-on build:</b>           |
| <b>gvSIG build:</b> 2066                | <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> No                    | <b>Hito:</b>                   |
| <b>Add-on name:</b> Unknown             |                                |

**Description**

Width value used is different than the one shown in the text box. These are some examples:

Shown value (units) / Used value (units)

100.00 (m) / 10000.0 (m)

100.00 (Km) / 10000000 (m)

10,000.00 (m) / 10 (m)

10,000.00 (Km) / 10000 (m)

Conclusions:

1. It doesn't take into account the dot
2. It takes the comma as decimal separator

Apart from that: if there is more than one comma we get the warning: `invalid_width`

The problem is that dots and commas are placed automatically.

**History**

**#1 - 11/26/2013 04:50 PM - Juan Lucas Domínguez**

- Assignee set to Juan Lucas Domínguez

**#2 - 11/26/2013 05:43 PM - Juan Lucas Domínguez**

- Status changed from New to Fixed

Improved behavior and fixed issue when layer is reprojected on the fly.

Tool is also available when layer is in geodetic projection.

gvSIG-desktop:r40938

**#3 - 01/13/2014 09:32 AM - Joaquín del Cerro Murciano**

- Target version set to 2.1.0-2217-devel

#4 - 01/27/2014 05:38 PM - Álvaro Anguix

- Status changed from Fixed to Closed