QGIS Application - Bug report #20829
Snapping options in meters rounded to integers
2018-12-18 09:09 AM - Hugo Mercier

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Loïc BARTOLETTI</td>
</tr>
<tr>
<td>Category:</td>
<td>GUI</td>
</tr>
<tr>
<td>Affected QGIS version:</td>
<td>3.4.2</td>
</tr>
<tr>
<td>Regression?:</td>
<td>Yes</td>
</tr>
<tr>
<td>Easy fix?:</td>
<td>No</td>
</tr>
<tr>
<td>Resolution:</td>
<td></td>
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### Description

Snapping options expressed in map units (meters) in basic mode (not advanced) are rounded to integers, which may be a problem if you need to snap a something under a meter (say 10 cm), that gets rounded to 0.

In advanced mode, there is no rounding and it works fine.

My environment has a French local, but I also tested by launching QGIS with LANG=C and observe the same problem.

### Associated revisions

**Revision 50c9b239 - 2019-02-20 02:02 AM - Loïc BARTOLETTI**

[BUGFIX] fixes #20829 Snapping options in meters rounded to integers

**Revision d3eaa9b8 - 2019-02-20 05:50 PM - Loïc BARTOLETTI**

[BUGFIX] fixes #20829 Snapping options in meters rounded to integers

(cherry picked from commit 50c9b2394e5b62a2421b0241799577f011a6de32)

### History

**#1 - 2019-02-13 11:07 AM - Loïc BARTOLETTI**
- Operating System deleted (linux)
- Assignee set to Loïc BARTOLETTI
- Status changed from Open to In Progress

**#2 - 2019-02-20 02:01 AM - Loïc BARTOLETTI**
- % Done changed from 0 to 100
- Status changed from In Progress to Closed

Applied in changeset commit:qgis|50c9b2394e5b62a2421b0241799577f011a6de32.