# QGIS Application - Bug report #2205
# Symbology size field should not be limited to 4 numbers with 2 decimals

2009-12-08 12:42 AM - mlennert -

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | | |
| **Priority:** | Normal | | | |
| **Assignee:** | | | | |
| **Category:** | Symbology | | | |
| **Affected QGIS version:** | master | **Regression?:** | No |
| **Operating System:** | | **Easy fix?:** | No |
| **Pull Request or Patch supplied:** | Yes | **Resolution:** | fixed |
| **Crashes QGIS or corrupts data:** | No | **Copied to github as #:** | 12265 |

**Description**

Currently (as of 1.3.0) the Size field in the point layer properties symbology tab is limited to 4 numbers of which 2 decimals. There should be no constraint whatsoever for this field as the user can have very diverse data in different orders of magnitude.

## History

**#1 - 2009-12-08 03:38 AM - Giovanni Manghi**

*- Status changed from Open to Closed*

*- Resolution set to invalid*

In trunk is already possible to specify sizes up to 11 numbers, 5 of them decimals.

**#2 - 2011-02-02 05:03 AM - mlennert -**

*- Resolution deleted (invalid)*

*- Status changed from Closed to Feedback*

Reopening this bug as in new symbology the same problem exists.

**#3 - 2011-08-05 12:57 AM - mlennert -**

*- Operating System deleted (Debian)*

*- Pull Request or Patch supplied set to Yes*

*- Must fix changed from No to Yes*

*- Target version changed from Version 1.7.0 to Version 1.7.1*

*- Priority changed from Low to Normal*

*- Assignee deleted (nobody -)*

A simple patch to solve this would be (for git master branch):

    diff --git a/src/ui/qgssymbolv2selectordialogbase.ui b/src/ui/qgssymbolv2selecto
    index 8354c02..8a3e327 100644
    --- a/src/ui/qgssymbolv2selectordialogbase.ui
    +++ b/src/ui/qgssymbolv2selectordialogbase.ui
    @@ -149,7 +149,7 @@
         <item row="0" column="1">
          <widget class="QDoubleSpinBox" name="spinSize">
           <property name="decimals">

```
-        <number>2</number>
+         <number>10</number>
         </property>
         <property name="maximum">
          <double>99999.000000000000000</double>
```

or any larger number of this order of magnitude. I don't think that QGIS should restrict possibilities here.

Upping priority and changing must fix status as it is a real PINA for day-to-day usage...

Moritz

**#4 - 2011-11-02 09:55 AM - Alban P**

Hi Moritz,

I'm using QGIS v1.8 and v.1.7.1.
I would  lie to use your patch there but I don't know how to use it. May you help me if the procedure is simple ?

I also think, QGIS shouldn't restrict possibilities here...

**#5 - 2011-11-12 05:52 AM - Tim Sutton**

*- Target version changed from Version 1.7.1 to Version 1.7.2*

**#6 - 2011-11-18 08:27 AM - Giovanni Manghi**

*- Target version changed from Version 1.7.2 to Version 1.8.0*

**#7 - 2011-12-25 01:26 PM - Giovanni Manghi**

*- Resolution set to fixed*

*- Status changed from Feedback to Closed*

*- Affected QGIS version set to master*

*- Crashes QGIS or corrupts data set to No*

Fixed,

see #4217