

# QGIS Application - Bug report #6165

## Overlapping widgets in expression builder dialog

2012-08-07 06:29 AM - Alister Hood

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Nathan Woodrow	
<b>Category:</b> GUI	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b> Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b> Yes	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 15486

### Description

On my Linux system the function list label in the expression builder dialogue overlaps with the search box, as you can see in the attached screenshot.

This is fixed for me with the following patch (actually, it is just the topMargin property that I changed in QT Designer, so I guess the others aren't needed).

But will there still be a problem on someone else's machine due to their QT theme or font size settings? I would have thought that this problem indicated something is fundamentally wrong somewhere...

```
# diff -u /media/sdb1/abs/local/yaourtbuild/qgis-git/src/qgis/src/ui/qgsexpressionbuilder.ui
/media/sdb1/abs/local/yaourtbuild/qgis-git/src/qgis-build/src/ui/qgsexpressionbuilder.ui
--- /media/sdb1/abs/local/yaourtbuild/qgis-git/src/qgis/src/ui/qgsexpressionbuilder.ui 2012-06-16 13:45:09.030542381 +1200
+++ /media/sdb1/abs/local/yaourtbuild/qgis-git/src/qgis-build/src/ui/qgsexpressionbuilder.ui 2012-08-07 15:06:58.569575603
+1200
@@ -43,7 +43,16 @@
     <bool>true</bool>
 </property>
 <layout class="QGridLayout" name="gridLayout_6">
- <property name="margin">
+ <property name="leftMargin">
+ <number>0</number>
+ </property>
+ <property name="topMargin">
+ <number>3</number>
+ </property>
+ <property name="rightMargin">
+ <number>0</number>
+ </property>
+ <property name="bottomMargin">
+ <number>0</number>
+ </property>
+ <property name="spacing">
```

### History

#1 - 2012-08-07 06:33 AM - Alister Hood

| *But will there still be a problem on someone else's machine due to their QT theme or font size settings*

Maybe the font size doesn't come into the equation, but maybe the language does...

**#2 - 2012-08-07 06:03 PM - Alister Hood**

- *Pull Request or Patch supplied changed from No to Yes*

**#3 - 2012-08-07 06:14 PM - Nathan Woodrow**

- *Assignee set to Nathan Woodrow*

**#4 - 2012-09-04 12:07 PM - Paolo Cavallini**

- *Target version set to Version 2.0.0*

**#5 - 2013-01-28 05:59 AM - Matthias Kuhn**

- *Status changed from Open to Closed*

Fixed in commit:fb63167

**Files**

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expression_builder.png	8.43 KB	2012-08-07	Alister Hood
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