# QGIS Application - Bug report #16589

# No fields display in expression editor under Fields an values (QGIS 2.18.8)

2017-05-21 11:34 PM - Claas Leiner

Status: Closed Priority: High

Assignee:

Category: Expressions

Affected QGIS version: 2.18.7 Regression: Yes
Operating System: Easy fix: No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 24491

### Description

In QGIS 2.18.8 it is not possible in the expression editor (Select by Expresssion / FieldCalculatur) to display the list of fields under "Fields and Values". There is only the entry NULL. The use of the expression editor is now very difficult.

Best regards Claas

### Related issues:

Related to QGIS Application - Bug report # 16595: No "Recently used expressio... Closed 2017-05-22

### **Associated revisions**

# Revision 20dde725 - 2017-05-23 12:17 AM - Nyall Dawson

Followup 2185d42, fix missing field names in expression builder

(fixes #16589, #16595)

cherry-picked from 9a19a5f

# History

## #1 - 2017-05-22 03:38 AM - Nyall Dawson

Can you confirm your build number? This should already be fixed.

## #2 - 2017-05-22 09:34 AM - Giovanni Manghi

- Status changed from Open to Feedback

#### #3 - 2017-05-22 11:17 AM - Antonio Viscomi

- File expression\_builder\_bug.jpg added

Claas Leiner wrote:

In QGIS 2.18.8 it is not possible in the expression editor (Select by Expresssion / FieldCalculatur) to display the list of fields under "Fields and Values". There is only the entry NULL. The use of the expression editor is now very difficult.

Best regards Claas

2025-03-15 1/3

Hello,
I confirm the bug in Qgis 2.18.8 build cde1d78 upgraded 2017/05/22 at 10.30 am.
There seems to have been no fix
I attach screenshot

## #4 - 2017-05-22 11:18 AM - Antonio Viscomi

- File expression\_builder\_bug.jpg added

Nyall Dawson wrote:

Best regards Antonio

Can you confirm your build number? This should already be fixed.

Hello,

I confirm the bug in Qgis 2.18.8 build cde1d78 upgraded 2017/05/22 at 10.30 am.

There seems to have been no fix
I attach screenshot
Best regards Antonio

### #5 - 2017-05-22 12:26 PM - Saber Razmjooei

- Status changed from Feedback to Open

Confirmed in commit:af8fb04

### #6 - 2017-05-22 12:31 PM - Saber Razmjooei

Also in commit:52a9c6d

Cheers

Saber

## #7 - 2017-05-22 05:36 PM - Giovanni Manghi

- Status changed from Open to In Progress

How this is different from #16595?

### #8 - 2017-05-22 06:13 PM - Salvatore Larosa

- Operating System deleted (Windows 7 / Linux Ubuntu 16.04)
- Category changed from Field calculator to Expressions

This regression was introduced since commit:2185d42dbcd81be4e45498cdacd82ee74fcb59c7 in order to fix the issue #15633.

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I think that commit should be reverted and then finding a better fix for the processing field calculator.

Thinking to some solution for the processing field calculator, I guess we need to reset/remove scope from context when switching between layers.

Anyway, here I done a patch if we want leave things like they are now, without reverting the above commit.

### #9 - 2017-05-22 08:58 PM - Nyall Dawson

commit:9a19a5fc587e0764afee91c038cede04e4602fcc is the fix - it just needs backporting

### #10 - 2017-05-23 12:18 AM - Nyall Dawson

- Status changed from In Progress to Closed
- % Done changed from 0 to 100

Applied in changeset commit:qgis|20dde725c4bfeb6c920ecd0b60d3604aaf1be991.

#### #11 - 2017-05-23 12:22 AM - Salvatore Larosa

Backporting done and fixed some related issue with commit:6c126a3a960d2d148e9d892a65e636773ef945bd.

#### #12 - 2017-05-25 10:37 AM - Jürgen Fischer

- Duplicated by Bug report #16595: No "Recently used expressions" in expression editor added

#### #13 - 2017-05-25 10:38 AM - Jürgen Fischer

- Duplicated by deleted (Bug report #16595: No "Recently used expressions" in expression editor)

### #14 - 2017-05-25 10:38 AM - Jürgen Fischer

- Related to Bug report #16595: No "Recently used expressions" in expression editor added

## #15 - 2017-05-26 04:54 PM - Tom Fish

Just as a heads up, this was reported on reddit

https://www.reddit.com/r/gis/comments/6dchdn/new qgis user select by expression issue/?st=j35yvxmm&sh=434f97fd

### **Files**

nofields.png	7.68 KB	2017-05-21	Claas Leiner
expression_builder_bug.jpg	301 KB	2017-05-22	Antonio Viscomi
expression_builder_bug.jpg	301 KB	2017-05-22	Antonio Viscomi

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