

## QGIS Application - Bug report #12686

### layer.featureAdded triggered on Feature Attribute Dialog confirm

2015-05-03 09:21 AM - Andrew McClure

|   |                                   |                                     |
|---|-----------------------------------|-------------------------------------|
| <b>Status:</b>  | Closed                            |                                     |
| <b>Priority:</b>  | High                              |                                     |
| <b>Assignee:</b>  | Matthias Kuhn                     |                                     |
| <b>Category:</b>  | Python plugins                    |                                     |
| <b>Affected QGIS version:</b>   | 2.8.1                             | <b>Regression?:</b> No              |
| <b>Operating System:</b>  | OSX, Ubuntu, (Windows not tested) | <b>Easy fix?:</b> No                |
| <b>Pull Request or Patch supplied:</b>  | No                                | <b>Resolution:</b> not reproducible |
| <b>Crashes QGIS or corrupts data:</b>   | No                                | <b>Copied to github as #:</b> 20792 |
| <b>Description</b>  |                                   |                                     |
| Use case:   |                                   |                                     |
| Select a vector (point) layer   |                                   |                                     |
| Make it editable  |                                   |                                     |
| Select a feature (opens feature Dialog in edit mode if auto open specified)               |                                   |                                     |
| Click Ok (layer.featureAdded signal is invoked with negative fid. Feature is not updated) |                                   |                                     |
| Repeatable - yes.   |                                   |                                     |

#### History

##### #1 - 2015-05-03 09:31 AM - Andrew McClure

When I don't connect the signal featureAdded, a new feature is created with the correct values from the dialog, but the existing feature remains.

##### #2 - 2015-05-03 01:46 PM - Andrew McClure

This may be part of the problem. On Ubuntu I get the error:

Warning: QUndoStack::endMacro(): no matching beginMacro()

When the signal is connected.

##### #3 - 2015-05-04 02:40 AM - Andrew McClure

It may be that this is how it is designed to work?

I updated to my code in the function connected to featuredAdded to check whether the feature was new or had certain values populated. If the latter, then I knew it was an update and could copy across the values to the original feature then delete the new temporary feature.

Still feels like a bit of a hack.

##### #4 - 2015-06-14 09:45 AM - Jürgen Fischer

- *Resolution set to not reproducible*
- *Status changed from Open to Feedback*

not reproducible on master

**#5 - 2015-12-26 07:08 AM - Giovanni Manghi**

- *Status changed from Feedback to Closed*

closing for lack of feedback, please reopen if necessary.