

## Quassel IRC - Bug #319

### Client crashes when closing the search bar

09/16/2008 11:08 PM - al

|                                                                                                                                                               |                  |                        |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------|-----------|
| <b>Status:</b>                                                                                                                                                | Resolved         | <b>Start date:</b>     |           |
| <b>Priority:</b>                                                                                                                                              | High             | <b>Due date:</b>       |           |
| <b>Assignee:</b>                                                                                                                                              | EgS              | <b>% Done:</b>         | 0%        |
| <b>Category:</b>                                                                                                                                              | Quassel GUI (Qt) | <b>Estimated time:</b> | 0.00 hour |
| <b>Target version:</b>                                                                                                                                        |                  | <b>OS:</b>             | Any       |
| <b>Version:</b>                                                                                                                                               | 0.13.1           |                        |           |
| <b>Description</b><br>not 100% reproducible                                                                                                                   |                  |                        |           |
| <b>Steps to reproduce:</b><br><br>- Open the search bar<br>- search for something<br>- scroll up<br>- click close button in search bar<br>- crash             |                  |                        |           |
| <b>Related issues:</b><br>Related to Quassel IRC - Bug #338: Mousing over URL preview window causes cli... <span style="float: right;"><b>Resolved</b></span> |                  |                        |           |

#### History

##### #1 - 09/16/2008 11:32 PM - jussi01

OK, I got it to reproduce. Here is the backtrace:

```
1. 0 quasselclient 0x080e4a2c handle_crash(int)
2. 1 0xffffffffb7f92420 __kernel_sigreturn
3. 2 libQtGui.so.4 0xffffffffb798ba9a 0x00000000
4. 3 libQtGui.so.4 0xffffffffb798a5e9 0x00000000
5. 4 libQtGui.so.4 0xffffffffb798a631 0x00000000
6. 5 libQtGui.so.4 0xffffffffb798a631 0x00000000
7. 6 libQtGui.so.4 0xffffffffb798a631 0x00000000
8. 7 libQtGui.so.4 0xffffffffb798a681 0x00000000
9. 8 libQtGui.so.4 0xffffffffb798a6df 0x00000000
10. 9 libQtGui.so.4 0xffffffffb79840db 0x00000000
11. 10 libQtGui.so.4 0xffffffffb7984bb4 QGraphicsScene::items(QPolygonF const&, Qt::ItemSelectionMode) const
12. 11 libQtGui.so.4 0xffffffffb799925e QGraphicsView::paintEvent(QPaintEvent*)
13. 12 libQtGui.so.4 0xffffffffb7440e1b QWidget::event(QEvent*)
14. 13 libQtGui.so.4 0xffffffffb777b2a3 QFrame::event(QEvent*)
15. 14 libQtGui.so.4 0xffffffffb780f20f QAbstractScrollArea::viewportEvent(QEvent*)
16. 15 libQtGui.so.4 0xffffffffb79969df QGraphicsView::viewportEvent(QEvent*)
17. 16 libQtGui.so.4 0xffffffffb78105b5 0x00000000
18. 17 libQtCore.so.4 0xffffffffb7e84431 QApplicationPrivate::sendThroughObjectEventFilters(QObject*, QEvent*)
19. 18 libQtGui.so.4 0xffffffffb73e8f73 QApplicationPrivate::notify_helper(QObject*, QEvent*)
20. 19 libQtGui.so.4 0xffffffffb73edce8 QApplication::notify(QObject*, QEvent*)
21. 20 libQtCore.so.4 0xffffffffb7e840b9 QApplication::notifyInternal(QObject*, QEvent*)
22. 21 libQtGui.so.4 0xffffffffb7444a5e 0x00000000
23. 22 libQtGui.so.4 0xffffffffb743af9f QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
24. 23 libQtGui.so.4 0xffffffffb743b654 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&, QPoint const&, int, QPainter*)
25. 24 libQtGui.so.4 0xffffffffb743b567 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&, QPoint const&, int, QPainter*)
26. 25 libQtGui.so.4 0xffffffffb743ab56 QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
27. 26 libQtGui.so.4 0xffffffffb743b654 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&, QPoint const&, int, QPainter*)
28. 27 libQtGui.so.4 0xffffffffb743ab56 QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
29. 28 libQtGui.so.4 0xffffffffb743b654 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&, QPoint const&, int, QPainter*)
30. 29 libQtGui.so.4 0xffffffffb743ab56 QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
31. 30 libQtGui.so.4 0xffffffffb743b654 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&, QPoint const&, int, QPainter*)
32. 31 libQtGui.so.4 0xffffffffb743ab56 QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
```

```

33. 32 libQtGui.so.4      0xffffffffb743b654 QWidgetPrivate::paintSiblingsRecursive(QPaintDevice*, QList<QObject*> const&, int, QRegion const&,
    QPoint const&, int, QPainter*)
34. 33 libQtGui.so.4      0xffffffffb743ab56 QWidgetPrivate::drawWidget(QPaintDevice*, QRegion const&, QPoint const&, int, QPainter*)
35. 34 libQtGui.so.4      0xffffffffb75a044d 0x00000000
36. 35 libQtGui.so.4      0xffffffffb75a07f7 0x00000000
37. 36 libQtGui.so.4      0xffffffffb7440a2f QWidget::event(QEvent*)
38. 37 libQtGui.so.4      0xffffffffb7798a55 QMainWindow::event(QEvent*)
39. 38 quasselclient       0x080f3a18 MainWin::event(QEvent*)
40. 39 libQtGui.so.4      0xffffffffb73e8f9c QApplicationPrivate::notify_helper(QObject*, QEvent*)
41. 40 libQtGui.so.4      0xffffffffb73edce8 QApplication::notify(QObject*, QEvent*)
42. 41 libQtCore.so.4      0xffffffffb7e840b9 QCoreApplication::notifyInternal(QObject*, QEvent*)
43. 42 libQtCore.so.4      0xffffffffb7e85469 QCoreApplicationPrivate::sendPostedEvents(QObject*, int, QThreadData*)
44. 43 libQtCore.so.4      0xffffffffb7e8568d QCoreApplication::sendPostedEvents(QObject*, int)
45. 44 libQtCore.so.4      0xffffffffb7eaf62f 0x00000000
46. 45 libglib-2.0.so.0    0xffffffffb7cadd6 g_main_context_dispatch
47. 46 libglib-2.0.so.0    0xffffffffb7cb1193 0x00000000
48. 47 libglib-2.0.so.0    0xffffffffb7cb174e g_main_context_iteration
49. 48 libQtCore.so.4      0xffffffffb7eaf9f8 QEventDispatcherGlib::processEvents(QFlags<QEventLoop::ProcessEventsFlag>)
50. 49 libQtGui.so.4      0xffffffffb747ca25 0x00000000
51. 50 libQtCore.so.4      0xffffffffb7e8333d QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>)
52. 51 libQtCore.so.4      0xffffffffb7e834cd QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>)
53. 52 libQtCore.so.4      0xffffffffb7e8574d QCoreApplication::exec()
54. 53 libQtGui.so.4      0xffffffffb73e8897 QApplication::exec()
55. 54 quasselclient       0x080e4923 main
56. 55 libc.so.6           0xffffffffb6d66450 __libc_start_main
57. 56 quasselclient       0x080e3801 QTreeView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)

```

**#2 - 10/01/2008 08:45 PM - thomas**

My crash report seems a little bit different, don't know if it helps.

(0.3.0 git-9562775+107)

**#3 - 10/31/2008 01:35 PM - EgS**

This is an issue with QGraphicsView internal indexing structure (the BSPTree).  
The Indexing is disabled now until it's fixed in Qt.  
-> suspending bug

**Files**

|                                 |         |            |       |
|---------------------------------|---------|------------|-------|
| bt.txt                          | 18.8 KB | 09/16/2008 | admin |
| Quassel-Crash-20081001-2039.log | 4.51 KB | 10/01/2008 | admin |