

EasyMercurial - Bug #527

Crash when merging branches

2012-10-19 05:25 PM - Luis Figueira

Status:	New	Start date:	2012-10-19
Priority:	Urgent	Due date:	
Assignee:	Chris Cannam	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	1.3		

Description

EasyHG crashed while committing 2 merged branches. Using v 1.2.2 on OSX 10.7.5.

Stack Trace:

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread

```
0 QtGui 0x000000010077eb5b QGraphicsItem::ungrabMouse() + 11
1 org.easymercurial.EasyMercurial 0x000000010008752a UncommittedItem::activateMenu() + 794
2 org.easymercurial.EasyMercurial 0x0000000100088c68
UncommittedItem::mousePressEvent(QGraphicsSceneMouseEvent*) + 200
3 QtGui 0x000000010079495c QGraphicsItem::sceneEvent(QEvent*) + 1180
4 QtGui 0x00000001007b22d1 QGraphicsScenePrivate::sendEvent(QGraphicsItem*, QEvent*) + 273
5 QtGui 0x00000001007b2c84 QGraphicsScenePrivate::sendMouseEvent(QGraphicsSceneMouseEvent*)
+ 1092
6 QtGui 0x00000001007c8dcb
QGraphicsScenePrivate::mousePressEventHandler(QGraphicsSceneMouseEvent*) + 2075
7 QtGui 0x00000001007c9031 QGraphicsScene::mousePressEvent(QGraphicsSceneMouseEvent*) + 97
8 QtGui 0x00000001007c7d13 QGraphicsScene::event(QEvent*) + 1363
9 QtGui 0x00000001001e639d QApplicationPrivate::notify_helper(QObject*, QEvent*) + 189
10 QtGui 0x00000001001ed4de QApplication::notify(QObject*, QEvent*) + 2094
11 QtCore 0x0000000100f8512c QCoreApplication::notifyInternal(QObject*, QEvent*) + 124
12 QtGui 0x00000001001e669c qt_sendSpontaneousEvent(QObject*, QEvent*) + 44
13 QtGui 0x00000001007e3c55 QGraphicsView::mousePressEvent(QMouseEvent*) + 805
14 org.easymercurial.EasyMercurial 0x000000010005f872 Panned::mousePressEvent(QMouseEvent*) + 50
15 QtGui 0x000000010023d0ac QWidget::event(QEvent*) + 2844
16 QtGui 0x00000001005b33bc QFrame::event(QEvent*) + 44
17 QtGui 0x000000010063e937 QAbstractScrollArea::viewportEvent(QEvent*) + 23
18 QtGui 0x00000001007e479b QGraphicsView::viewportEvent(QEvent*) + 123
19 QtGui 0x0000000100640e10 QAbstractScrollAreaFilter::eventFilter(QObject*, QEvent*) + 48
20 QtCore 0x0000000101079377 QCoreApplicationPrivate::sendThroughObjectEventFilters(QObject*,
QEvent*) + 151
21 QtGui 0x00000001001e636e QApplicationPrivate::notify_helper(QObject*, QEvent*) + 142
22 QtGui 0x00000001001eeb10 QApplication::notify(QObject*, QEvent*) + 7776
23 QtCore 0x0000000100f8512c QCoreApplication::notifyInternal(QObject*, QEvent*) + 124
24 QtGui 0x00000001001e669c qt_sendSpontaneousEvent(QObject*, QEvent*) + 44
25 QtGui 0x000000010019c9e9 qt_mac_handleMouseEvent(void*, void*, QEvent::Type, Qt::MouseButton) +
2265
26 com.apple.AppKit 0x00007fff937b80fc -[NSWindow sendEvent:] + 7430
27 QtGui 0x000000010019451c -[QCocoaWindow sendEvent:] + 236
28 com.apple.AppKit 0x00007fff937513a5 -[NSApplication sendEvent:] + 5593
29 QtGui 0x0000000100197bda -[QNSApplication sendEvent:] + 74
30 com.apple.AppKit 0x00007fff936e7a0e -[NSApplication run] + 555
31 QtGui 0x00000001001a1864
```

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QEventDispatcherMac::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 1588
32 QtCore          0x0000000101078a04 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) +
68
33 QtCore          0x0000000101078d24 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 180
34 QtCore          0x000000010107a67c QApplication::exec() + 188
35 org.easymercuial.EasyMercurial 0x0000000100004dbc main + 1068
36 org.easymercuial.EasyMercurial 0x0000000100004968 start + 52

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Related issues:

Blocked by Bug # 558: Impossible to use vertical toolbar when built with new ...	New	2012-12-11
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History

#1 - 2012-10-25 01:53 PM - Luis Figueira

Same issue, new crash report:

Crashed Thread: 0 Dispatch queue: com.apple.main-thread

Exception Type: EXC_BAD_ACCESS (SIGSEGV)

Exception Codes: KERN_INVALID_ADDRESS at 0x0000000000000078

VM Regions Near 0x78:

-->

```

__TEXT          0000000100000000-000000010011d000 [ 1140K] r-x/rwx SM=COW
/Applications/EasyMercurial.app/Contents/MacOS/EasyMercurial

```

Application Specific Information:

objc[13363]: garbage collection is OFF

Thread 0 Crashed:: Dispatch queue: com.apple.main-thread

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3 QtGui          0x000000010079495c QGraphicsItem::sceneEvent(QEvent*) + 1180
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6 QtGui          0x00000001007c8dcb QGraphicsScenePrivate::mousePressEventHandler(QGraphicsSceneMouseEvent*) + 2075
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11 QtCore        0x0000000100f8512c QApplication::notifyInternal(QObject*, QEvent*) + 124
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17 QtGui         0x000000010063e937 QAbstractScrollArea::viewportEvent(QEvent*) + 23
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19 QtGui         0x0000000100640e10 QAbstractScrollAreaFilter::eventFilter(QObject*, QEvent*) + 48
20 QtCore        0x0000000101079377 QApplicationPrivate::sendThroughObjectEventFilters(QObject*, QEvent*) + 151

```

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24 QtGui 0x00000001001e669c qt_sendSpontaneousEvent(QObject*, QEvent*) + 44
25 QtGui 0x000000010019c9e9 qt_mac_handleMouseEvent(void*, void*, QEvent::Type, Qt::MouseButton) + 2265
26 com.apple.AppKit 0x00007fff92b8a0fc -[NSWindow sendEvent:] + 7430
27 QtGui 0x000000010019451c -[QCocoaWindow sendEvent:] + 236
28 com.apple.AppKit 0x00007fff92b233a5 -[NSApplication sendEvent:] + 5593
29 QtGui 0x0000000100197bda -[QNSApplication sendEvent:] + 74
30 com.apple.AppKit 0x00007fff92ab9a0e -[NSApplication run] + 555
31 QtGui 0x00000001001a1864 QEventDispatcherMac::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 1588
32 QtCore 0x0000000101078a04 QEventLoop::processEvents(QFlags<QEventLoop::ProcessEventsFlag>) + 68
33 QtCore 0x0000000101078d24 QEventLoop::exec(QFlags<QEventLoop::ProcessEventsFlag>) + 180
34 QtCore 0x000000010107a67c QCoreApplication::exec() + 188
35 org.easymercurial.EasyMercurial 0x0000000100004dbc main + 1068
36 org.easymercurial.EasyMercurial 0x0000000100004968 start + 52

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#2 - 2012-10-29 08:34 AM - Chris Cannam

- Priority changed from Normal to Urgent

So just to get the process straight: You merged from a branch using the right-button menu Merge function, and then it crashed... when? While refreshing the history view to reflect the merge?

Had you clicked anything else since selecting the menu option that invoked the merge?

#3 - 2012-12-11 05:38 PM - Chris Cannam

Build & test currently blocked on #558

#4 - 2013-01-28 01:39 PM - Chris Cannam

- Target version set to 1.3