

## BornAgain - Feature #758

Feature # 964 (Rejected): === GUI ===

### Provide recording of stack trace in crashing GUI application

08 Aug 2014 13:46 - pospelov

<b>Status:</b>	Rejected	<b>Start date:</b>	19 Sep 2014
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
<ul style="list-style-type: none"><li>• Google break pad <a href="http://code.google.com/p/google-breakpad/wiki/GettingStartedWithBreakpad">http://code.google.com/p/google-breakpad/wiki/GettingStartedWithBreakpad</a></li><li>• or by overriding QCoreApplication::notify to catch all exceptions</li><li>• Seems that the best solution is to copy code from Qt-creator qt-creator-opensource-src-3.0.0/src/tools/qtcreatorcrashhandler see also this discussion <a href="http://qt-project.org/forums/viewthread/8733">http://qt-project.org/forums/viewthread/8733</a> which gives link to this tutorial <a href="http://blog.inventic.eu/2012/08/qt-and-google-breakpad/">http://blog.inventic.eu/2012/08/qt-and-google-breakpad/</a></li><li>• another google-breakpad tutorial <a href="https://github.com/JPNaude/dev_notes/wiki/Using-Google-Breakpad-with-Qt">https://github.com/JPNaude/dev_notes/wiki/Using-Google-Breakpad-with-Qt</a></li><li>• And another recipe found by Walter <a href="http://oroboro.com/stack-trace-on-crash/">http://oroboro.com/stack-trace-on-crash/</a></li><li>• Also there is a way how ROOT does StackTrace see &lt;root_source&gt;/core/winnt/src/TWinNTSystem.cxx see &lt;root_source&gt;/core/unix/src/TUnixSystem.cxx</li></ul>			
<b>Subtasks:</b>			
Feature # 807: Implement platform independent stack trace retrieval			<b>Rejected</b>
Feature # 805: Implement simple crash handler widget to report bugs			<b>Archived</b>
Feature # 806: Implement crash handler manager to launch external executable in platfor...			<b>Rejected</b>
Feature # 808: Compile google breakpad for Win/Mac/Linux and include it in the project			<b>Rejected</b>
Feature # 809: Make crash handler manager generate cor dump files using google breakpad			<b>Rejected</b>

### History

#### #1 - 08 Aug 2014 15:00 - pospelov

- Description updated

#### #2 - 27 Aug 2014 15:48 - pospelov

- Description updated

- Status changed from New to Sprint

- Target version set to Sprint 24

#### #3 - 16 Sep 2014 11:42 - pospelov

- Description updated

**#4 - 16 Sep 2014 11:44 - pospelov**

- Description updated

**#5 - 16 Sep 2014 12:42 - Anonymous**

- Assignee set to Anonymous

**#6 - 16 Sep 2014 19:46 - pospelov**

- Description updated

**#7 - 18 Sep 2014 10:33 - pospelov**

- Description updated

**#8 - 19 Sep 2014 10:17 - pospelov**

- Assignee deleted (Anonymous)

**#9 - 22 Sep 2014 09:16 - pospelov**

- Description updated

**#10 - 20 Oct 2014 17:51 - herck**

- Status changed from Sprint to Backlog

**#11 - 20 Oct 2014 17:51 - herck**

- Target version deleted (Sprint 24)

**#12 - 17 Feb 2015 10:20 - wuttke**

- Parent task set to #964

**#13 - 22 Apr 2015 13:33 - pospelov**

- Status changed from Backlog to Rejected