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Subject: GridCtrl crash when cancel insert/update  
Posted by [bkvt99](#) on Sat, 27 Oct 2007 01:18:12 GMT  
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Hi!

Playing with GridCtrl i found a bug in the GridCtrl behavior causing it to crash with `assertion failure` exception. Canceling insert/update and showing exclamation dialog causes strange focusing/input behavior and can lead to crash.

it is easy to reproduce with the attached sample.

how to:

push `append` button on grid toolbar, do not enter anything, just click on the grid below that lone line, that will cause call to OnInsert() which calls to grid' CancelInsert() and shows an exclamation dialog. the exclamation dialog is on top but the grid still has focus and can receive keyboard & mouse input. now press escape key - the lone grid line disappears. and now click on exclamation dialog' `ok` button.

oops! here we get the crash.

Tested with Upp 709-dev1.

Any ideas ?

Bob.

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### File Attachments

1) [GridCtrlBug.zip](#), downloaded 383 times

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Subject: Re: GridCtrl crash when cancel insert/update  
Posted by [unodgs](#) on Sat, 27 Oct 2007 08:05:36 GMT  
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Thank you for the testcase! The good news is I knew the bug and it's already fixed. The problem was toolbar rebuilding process which casued stealing the focus by the toolbar. The fix will be available in the new dev release.

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Subject: Re: GridCtrl crash when cancel insert/update  
Posted by [bkvt99](#) on Sat, 27 Oct 2007 08:57:43 GMT  
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Thank you for reply. Can you say when that new dev release will be available ?

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