

## U++ - Bug #620

### Undefined variables in GtkKeys

12/29/2013 10:13 AM - Jan Dolinár

<b>Status:</b>	Approved	<b>Start date:</b>	12/29/2013
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Jan Dolinár	<b>% Done:</b>	0%
<b>Category:</b>	CtrlCore	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Description</b>			
<p>In latest nightly builds (6698 and 6702) on Ubuntu 10.04 Lucid Lynx, there is a problem when building TheIDE:</p> <p>In file included from uppsrc/CtrlCore/MKeys.h:3, from uppsrc/CtrlCore/CtrlCore.h:81, from /build/builddd/upp-6702/uppsrc/CtrlLib/CtrlLib.h:4, from /build/builddd/upp-6702/uppsrc/CtrlLib/CtrlLib.icpp:1:</p> <p>uppsrc/CtrlCore/GtkKeys.h:12: error: 'GDK_KEY_Delete' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:14: error: 'GDK_KEY_Shift_L' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:15: error: 'GDK_KEY_Control_L' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:16: error: 'GDK_KEY_Alt_L' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:17: error: 'GDK_KEY_Caps_Lock' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:18: error: 'GDK_KEY_Page_Up' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:19: error: 'GDK_KEY_Page_Up' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:20: error: 'GDK_KEY_Page_Down' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:21: error: 'GDK_KEY_Page_Down' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:22: error: 'GDK_KEY_End' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:23: error: 'GDK_KEY_Home' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:24: error: 'GDK_KEY_Left' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:25: error: 'GDK_KEY_Up' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:26: error: 'GDK_KEY_Right' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:27: error: 'GDK_KEY_Down' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:28: error: 'GDK_KEY_Insert' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:30: error: 'GDK_KEY_KP_0' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:31: error: 'GDK_KEY_KP_1' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:32: error: 'GDK_KEY_KP_2' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:33: error: 'GDK_KEY_KP_3' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:34: error: 'GDK_KEY_KP_4' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:35: error: 'GDK_KEY_KP_5' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:36: error: 'GDK_KEY_KP_6' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:37: error: 'GDK_KEY_KP_7' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:38: error: 'GDK_KEY_KP_8' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:39: error: 'GDK_KEY_KP_9' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:40: error: 'GDK_KEY_KP_Multiply' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:41: error: 'GDK_KEY_KP_Add' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:42: error: 'GDK_KEY_KP_Separator' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:43: error: 'GDK_KEY_KP_Subtract' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:44: error: 'GDK_KEY_KP_Decimal' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:45: error: 'GDK_KEY_KP_Divide' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:47: error: 'GDK_KEY_Scroll_Lock' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:49: error: 'GDK_KEY_F1' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:50: error: 'GDK_KEY_F2' was not declared in this scope uppsrc/CtrlCore/GtkKeys.h:51: error: 'GDK_KEY_F3' was not declared in this scope</p>			

07/03/2025

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uppsrc/CtrlCore/GtkKeys.h:107: error: 'GDK_KEY_semicolon' was not declared in this scope
uppsrc/CtrlCore/GtkKeys.h:108: error: 'GDK_KEY_equal' was not declared in this scope
uppsrc/CtrlCore/GtkKeys.h:109: error: 'GDK_KEY_apostrophe' was not declared in this scope
uppsrc/CtrlCore/GtkKeys.h:111: error: 'GDK_KEY_Break' was not declared in this scope
```

Full log: [https://launchpadlibrarian.net/160977137/buildlog\\_ubuntu-lucid-amd64.upp\\_6702-1~lucid0\\_FAILEDTOBUILD.txt.gz](https://launchpadlibrarian.net/160977137/buildlog_ubuntu-lucid-amd64.upp_6702-1~lucid0_FAILEDTOBUILD.txt.gz)

I'd suggest to drop support for Lucid, it is over 3 years old system and this is not a first time it causes problems. The official end of life date is coming soon anyway - [in April](#).

## History

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### #1 - 01/05/2014 12:09 PM - Jan Dolinár

Just noticed that this happens also on Debian 6.0...

[https://build.opensuse.org/build/home:dolik\\_rce:nightly/Debian\\_6.0/i586/Upp/\\_log](https://build.opensuse.org/build/home:dolik_rce:nightly/Debian_6.0/i586/Upp/_log)

Debian Squeeze was released in 2011, so it is not really fresh distro, but not as old as Ubuntu Lucid. AFAIK Debian 6.0 will be officially supported till about May 2014, so we still can just wait few months and this issue will solve by itself :)

### #2 - 01/07/2014 01:37 PM - Miroslav Fidler

- Status changed from New to Ready for QA

- Assignee changed from Miroslav Fidler to Jan Dolinár

Fixed to compile in debian 6. However, I have decided not to support drag&drop for gtk < 2.22 (which is Debian 6).

### #3 - 03/10/2014 01:16 PM - Miroslav Fidler

- Status changed from Ready for QA to Approved