

---

Subject: Pb with code completion in latests versions

Posted by [jibe](#) on Mon, 16 May 2011 06:58:16 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

At least since 3409 (under Ubuntu 10.04), the code completion (using the Assist++ window that appears after typing . or ->, and clicking on the desired method or variable) is no more working. A popup with "Invalid memory access" appears, and Theide dies...

I've still the problem with 3412. Sorry, no time for now to download and test last nightly build : forget this if solved in a more recent version...

A problem with code completion was mentioned in this post, but seems to be different : I always get the assist++ popup.

---

---

Subject: Re: Pb with code completion in latests versions

Posted by [jibe](#) on Tue, 17 May 2011 13:18:08 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

I just updated to the last nightly build (3419), and still have the same problem...

---

---

Subject: Re: Pb with code completion in latests versions

Posted by [jibe](#) on Fri, 27 May 2011 14:00:01 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

Always the same with 3465...

Am I alone to have this problem ? From where could it come ? I already tried to erase my .upp folder, unsuccessfully...

It was running well with old versions (before 3409)

I'm under Linux (Ubuntu)...

Could it be the same problem ? I have also a problem choosing colors in the Layout designer, for example changing colors in StaticRectangle (Controls4U). Koldo confirmed that there is no problem for him...

---

Subject: Re: Pb with code completion in latests versions  
Posted by [dolik.rce](#) on Fri, 27 May 2011 17:14:52 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hard to tell what is the cause, when nobody can reproduce it... Could you try to compile theide in debug mode and run theide in debugger and post the backtrace when the crash happens?

Is there something unusual about your ubuntu setup? My guess is that there is something wrong with the PopUp code. Mirek was tweaking that recently, but IIRC it was after you first reported this, so there should be no direct connection...

Honza

---

---

Subject: Re: Pb with code completion in latests versions  
Posted by [Oblivion](#) on Fri, 27 May 2011 18:28:47 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Quote:

Hard to tell what is the cause, when nobody can reproduce it... Could you try to compile theide in debug mode and run theide in debugger and post the backtrace when the crash happens?

Is there something unusual about your ubuntu setup? My guess is that there is something wrong with the PopUp code. Mirek was tweaking that recently, but IIRC it was after you first reported this, so there should be no direct connection...

Honza

Hi Honza,

Actually, I can reproduce this bug all the time on my kubuntu 11.04 setup with latest daily builds, and yes my suspicion is also that it is a bug deep in the popup code or x11 base (which, you might remember, I've already reported an issue about color popups). But unlike the color popup widget crash, I can avoid the code completion window crash by using keyboard instead of mouse click.

Regards.

---

---

Subject: Re: Pb with code completion in latests versions  
Posted by [jibe](#) on Sat, 28 May 2011 09:59:03 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

Mmmm... Could be that, effectively ! This reminds me that I re-installed my Ubuntu some time ago. I'm not sure at all, but it could be after this re-installation that the problem appeared... I

cannot imagine what change in the config could be the reason.

---

Subject: Re: Pb with code completion in latests versions

Posted by [Didier](#) on Sun, 29 May 2011 08:04:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi all,

I have the exact same problem with the latest svn versions. I'm on fedora12 ( not been updated since some time now ) and everything worked fine before.

I also have the same problem with the color popup:  
Ide crashes when in QTF assist or with Uword.

These two crashes are really annoying.

A third crash is with QTF assist : if you try to modify style or something like this: ide crashes .

I will try to use the keyboard instead of mouse to see if it doesn't crash.

---

Subject: Re: Pb with code completion in latests versions

Posted by [sergeynikitin](#) on Sun, 19 Jun 2011 06:53:30 GMT

[View Forum Message](#) <> [Reply to Message](#)

I have the same problem on Ubuntu 10.10.

I want to rollback to old release. Who knows at what point did it all start?

---

Subject: Re: Pb with code completion in latests versions

Posted by [sergeynikitin](#) on Sun, 19 Jun 2011 06:56:03 GMT

[View Forum Message](#) <> [Reply to Message](#)

I noticed when autocomplete finish on the keyboard, the crash does not occur. And if you finish choosing a mouse, it is crash.

---

Subject: Re: Pb with code completion in latests versions

Posted by [sergeynikitin](#) on Sun, 19 Jun 2011 12:12:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

Move message to other thread [#msg\\_32912](http://www.ultimatepp.org/forum/index.php?t=msg&goto=32912)

---

---

Subject: Re: Pb with code completion in latests versions  
Posted by [sergeynikitin](#) on Sun, 19 Jun 2011 12:43:47 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

SOLVED (maybe )

By the way!  
I move same way and accidentally correct the bug!!!

I kill one row and all become correct!!!

Let's try!!!:

```
svn: 3546
file: X11Wnd.cpp
comment line: 1025 (function void Ctrl::SetWndForeground0():
void Ctrl::SetWndForeground0()
{
    GuiLock __;
    LLOG("SetWndForeground " << Name());
    if(!top || !IsVisible()) return;
    if(!IsEnabled()) {
        LLOG("Not enabled");
        XWindow *w = GetXWindow();
        if(w && w->last_active && w->last_active != this &&
            w->last_active->IsOpen() && w->last_active->IsEnabled())
            w->last_active->SetWndForeground();
    }
    else {
// SetWndFocus(); // <<<----- Comment this line
        XRaiseWindow(Xdisplay, top->window);
    }
}
```

---

---

Subject: Re: Pb with code completion in latests versions  
Posted by [jibe](#) on Tue, 21 Jun 2011 07:10:31 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

Interesting

However, this appeared in the same time with this other problem (I don't know about this one, as I cannot see the video... unknown codec !). I think that they have the same origin.

sergeynikitin's solutions seems also to confirm that it could be the same origin, and I think that the bug is deeper in the video code...

I should like to know the opinion of the developpers ?

---

---

Subject: Re: Pb with code completion in latests versions

Posted by [mirek](#) on Sun, 04 Sep 2011 14:58:14 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Sorry for the dealay, it should be now fixed.

Mirek

---

---

Subject: Re: Pb with code completion in latests versions

Posted by [jibe](#) on Mon, 28 Nov 2011 15:48:12 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

Sorry to be so late to reply... Very busy with other things...

Working well now

Thanks !

---