
Subject: My TheIDE complaints

Posted by [mrjt](#) on Wed, 21 Jul 2010 13:00:25 GMT

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Hi. I've got a couple of issues with recent changes to TheIDE that are really winding me up.

FontScroll: I really, REALLY hate this feature in VS. I'm not even sure what it's for, but I only even trigger it by accident when holding down Ctrl and trying to scroll the code view. It's then very fiddly to find the text size that I prefer again. Of all of the good features of VS it seems bizarre that this is the one that gets perfectly copied.

Who on earth thought it was a good idea to bind this goddamned feature to CTRL+MouseWheel anyway? If you really want to zoom out the text to scroll (the only use I can imagine) then bind it to a key or something, not some combination that I already activate constantly! Also the default text size should be the MAXIMUM size so that it's easy to return to your preferred size when you inevitably trigger it by accident. What the hell is the point of enlarging the text? If you can't read it then you need to set a bigger default font!

Rant over. This feature badly needs a setting to disable it.

New find-replace dialogs: The original Find/Replace dialog was non-standard and admittedly had a few things that could be improved. However, once you got used to it it was BETTER than the standard way of splitting up the dialogs.

I have now bound Replace to CTRL+F so I never even use the 'Find' dialog but I'm still missing the old 'Replace ALL' option. I don't want to have to select the whole file in order to replace all instances.

AutoComplete: As someone who uses both VS and TheIDE having the auto-complete key as TAB in VS and K_RETURN in TheIDE drives me crazy. I can't change VS but can this please be configurable in TheIDE please?

Otherwise it's lovely

Subject: Re: My TheIDE complaints

Posted by [unodgs](#) on Wed, 21 Jul 2010 17:07:43 GMT

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mrjt wrote on Wed, 21 July 2010 09:00

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the old 'Replace ALL' option. I don't want to have to select the whole file in order to replace all instances.

+1. I also preferred the old dialog. It was a way better for me.

Subject: Re: My TheIDE complaints
Posted by [dolik.rce](#) on Wed, 21 Jul 2010 17:14:49 GMT
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Hi mrjt,

FontScroll: I use it sometimes to get better idea about the code, just setting smaller font to see bigger area. On the other you are right that it is hard to get back the original size using the mouse wheel. What about changing the binding to Ctrl+"+", Ctrl+"-" and Ctrl+0 for default size? That is pretty much standard too, I think.

Find and Replace: If I am not mistaken, some of the features of the old style can be turned on in configuration.

Honza

Subject: Re: My TheIDE complaints
Posted by [mdelfede](#) on Thu, 22 Jul 2010 19:33:53 GMT
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mrjt wrote on Wed, 21 July 2010 15:00

New find-replace dialogs: The original Find/Replace dialog was non-standard and admittedly had a few things that could be improved. However, once you got used to it it was BETTER than the standard way of splitting up the dialogs.

Ahhh, me too I was used with old dialog and I find it ways better than new one. Please, please, would it be possible to make the choice between old and new way configurable ?

Max

Subject: Re: Replace All
Posted by [oan1971](#) on Thu, 28 Oct 2010 06:34:58 GMT

I do not know the old find / replace dialog, but I am too missing the "Replace All" feature.

After looking at the U++ sources it does not seem too hard to create it:

Adding a new member function to uppsrc/CodeEditor/FindReplace.cpp:

```
void CodeEditor::ReplaceAll()
{
    NextUndo();
    if(!findreplace.replacing)
        return;
    int l, h;
    if(GetSelection(l, h))
        return;
    CachePos(l);
    SetSelection(0, 0);
    const WString find = ~findreplace.find;
    const bool wholeword = findreplace.wholeword;
    const bool ignorecase = findreplace.ignorecase;
    const bool wildcards = findreplace.wildcards;
    for(;;) {
        if(!Find(false, find, wholeword, ignorecase, wildcards, true))
            break;
        int hh, ll;
        GetSelection(ll, hh);
        int d = Paste(GetReplaceText(~findreplace.replace, wildcards)) - (hh - ll);
        if (hh <= l)
            l = l + d;
        else if (ll < l)
            l = min(l, hh + d);
    }
    SetSelection(l, l);
    Refresh();
}
```

Adding a new "Replace All" button to the find / replace dialog in uppsrc/CodeEditor/CodeEditor.lay:

```
LAYOUT(IDEFindReplaceLayout, 408, 118)
ITEM(Label, dv___0, SetLabel(t_("Find:")).LeftPosZ(8, 46).TopPosZ(4, 19))
ITEM(WithDropChoice<EditString>, find, HSizePosZ(54, 8).TopPosZ(4, 19))
ITEM(Label, replace_lbl, SetLabel(t_("Replace:")).LeftPosZ(8, 46).TopPosZ(28, 19))
ITEM(WithDropChoice<EditString>, replace, HSizePosZ(54, 8).TopPosZ(28, 19))
ITEM(Option, wholeword, SetLabel(t_("&Whole word")).LeftPosZ(8, 76).BottomPosZ(40, 18))
```

```
ITEM(Option, ignorecase, SetLabel(t_("&Ignore case")).LeftPosZ(100, 76).BottomPosZ(40, 18))
ITEM(Option, wildcards, SetLabel(t_("Wild&cards")).LeftPosZ(192, 68).BottomPosZ(40, 18))
ITEM(Button, amend, SetLabel(t_("R&eplace")).LeftPosZ(8, 68).BottomPosZ(6, 24))
ITEM(Button, amendall, SetLabel(t_("Replace &All")).LeftPosZ(80, 68).BottomPosZ(6, 24))
ITEM(Button, findback, SetLabel(t_("Find Previous")).RightPosZ(160, 80).BottomPosZ(6, 24))
ITEM(Button, ok, SetLabel(t_("Find Next")).RightPosZ(80, 76).BottomPosZ(6, 24))
ITEM(Button, cancel, SetLabel(t_("Cancel")).RightPosZ(8, 64).BottomPosZ(6, 24))
END_LAYOUT
```

Setting up the new button in uppsrc/CodeEditor/FindReplace.cpp:

```
Adding amendall.Show(replacing); to FindReplaceDlg::Setup just after amend.Show(replacing);
and findreplace.amendall.Hide(); to CodeEditor::FindReplace after findreplace.amend.Hide();
```

Setting up the new function in uppsrc/CodeEditor/CodeEditor.h:

```
Adding void ReplaceAll(); to class CodeEditor just after void Replace();
```

Wiring the new button in uppsrc/CodeEditor/CodeEditor.cpp:

```
Adding findreplace.amendall <<= THISBACK(ReplaceAll); to CodeEditor::CodeEditor just after
findreplace.amendall <<= THISBACK(ReplaceAll);
```

The attached zip contains the changed files from uppsrc/CodeEditor (from release 2791).

I am not sure I got the CachePos call right. But it seems to work quite well for me.

Oliver

File Attachments

1) [CodeEditor.zip](#), downloaded 328 times

Subject: Re: My TheIDE complaints

Posted by [mirek](#) on Sat, 04 Dec 2010 19:49:08 GMT

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unodgs wrote on Wed, 21 July 2010 13:07mrijt wrote on Wed, 21 July 2010 09:00

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instances.

+1. I also preferred the old dialog. It was a way better for me.

Well, thank you. I liked it more too. But I had a lot of users insisting about it being illogical etc.. So I gave it up....

Anyway, if you are willing to add configuration switches, you have my FULL support. I think mrjt, unodgs, dolik.rce and mdelfede, you are all competent enough to do it right

And TheIDE sources are open for you...
