Subject: Propose a slight change to DropCoice/WithDropChoice Posted by tvanriper on Wed, 02 Jan 2008 22:13:29 GMT

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I have this need, sometimes, to iterate over the items within a drop choice, and use that information in some fashion. In particular, I want to give the user the opportunity to modify a 'history' list in some fashion, and the information is generally only stored inside this control.

As of 712-dev1, I am unable to do this without modifying the DropChoice.h file to (safely) expose the underlying objects I need to acquire this information.

I don't see a particular reason why we cannot expose this information in the manner I expose it, so I wonder if we might update DropChoice.h accordingly?

I've included my altered header file.

The file contains the following changes:

to DropChoice (public):

int GetCount() const { return list.GetCount(); }
Value Get(int i) const { return list.Get(i, 0); }

to WithDropChoice (public):

const DropChoice& GetDropChoice() const { return select: }

I hope this is useful.

EDIT

Bah... I had some errors. These should be corrected now, both in this message, and in the header file I've uploaded.. I failed to use the 'return' keyword in GetCount() and Get(int). Silly me.

File Attachments

1) DropChoice.h, downloaded 410 times

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by mirek on Thu, 03 Jan 2008 20:02:41 GMT

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tvanriper wrote on Wed, 02 January 2008 17:13I have this need, sometimes, to iterate over the items within a drop choice, and use that information in some fashion. In particular, I want to give the user the opportunity to modify a 'history' list in some fashion, and the information is generally only stored inside this control.

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EDIT

Bah... I had some errors. These should be corrected now, both in this message, and in the header file I've uploaded.. I failed to use the 'return' keyword in GetCount() and Get(int). Silly me.

OK, why not. I have only slightly changed the idea by putting GetCount and Get directly to WithDropChoice.

Mirek

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Mon, 03 Nov 2008 04:47:44 GMT View Forum Message <> Reply to Message

How to change width of dropped list of WithDropChoice control, but does not change the width Edit Control?

Now this:

And I like:

I must to create my own Control or I can edit WithDropChoice? What better way?

File Attachments

- 1) Screenshot-Editing Project Item.png, downloaded 768 times
- 2) Screenshot-Editing Project Item1.png, downloaded 768 times

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by mirek on Wed, 05 Nov 2008 09:00:23 GMT

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Good idea, I have added

DropList::DropWidth[Z]

(and also fixed and updated DropList T++).

Coming to googlecode svn within hour.

Mirek

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Wed, 05 Nov 2008 10:53:28 GMT View Forum Message <> Reply to Message

Thanks...

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Mon, 10 Nov 2008 22:25:37 GMT

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How Can I use it?

My Code:

//.Lay:

LAYOUT(ProjectDetailLayout, 340, 200)

ITEM(Label, dv___0, SetLabel(t_("Nomenclature Name")).LeftPosZ(4, 80).TopPosZ(4, 19))

ITEM(WithDropChoice<EditInt>, PRD_NomencIID, MaxChars(50).LeftPosZ(84, 56).TopPosZ(4, 19))

ITEM(DropChoice, Pp, LeftPosZ(100, 56).TopPosZ(104, 15))

ITEM(Label, dv 3, SetLabel(t ("Description")).LeftPosZ(4, 80).TopPosZ(32, 19))

```
ITEM(EditString, PRD NomenclAdditionDesc, HSizePosZ(84, 8).TopPosZ(32, 19))
ITEM(Label, dv___5, SetLabel(t_("Quantity")).LeftPosZ(4, 80).TopPosZ(60, 19))
ITEM(EditInt, PRD_Quantity, LeftPosZ(84, 80).TopPosZ(60, 19))
ITEM(Button, ok, SetLabel(t_("OK")).RightPosZ(76, 64).BottomPosZ(8, 24))
ITEM(Button, cancel, SetLabel(t_("Cancel")).RightPosZ(8, 64).BottomPosZ(8, 24))
ITEM(EditString, PRD_NomencIID1, SetEditable(false).WantFocus(false).RightPosZ(8,
188).TopPosZ(4, 19))
END LAYOUT
//And Code:
ProjectDetailDlg1::ProjectDetailDlg1() {
CtrlLayoutOKCancel(*this, t_("Edit Project Item "));
ctrls
 (PRD NOMENCLID, PRD NomenclID)
 (PRD NOMENCLADDITIONDESC, PRD NomenclAdditionDesc)
 (PRD QUANTITY, PRD Quantity)
NomenclDisplayLookup();
PRD_NomenclID.Clear();
PRD_NomenclID.WhenSelect <<THISBACK(ChildLostFocus);
PRD_NomenclID.SetDisplay(Single<DisplayNomencl>());
SQL * Select(NOM_ID, NOM_NAME).From(NOMENCL).OrderBy(NOM_NAME);
while(SQL.Fetch())
 PRD_NomenclID.AddList(SQL[NOM_ID]);//,SQL[NOM_NAME]);
Pp.SetDisplay(Single<DisplayNomencl>());
SQL * Select(NOM_ID, NOM_NAME).From(NOMENCL).OrderBy(NOM_NAME);
while(SQL.Fetch())
 Pp.Add(SQL[NOM_ID]);
PRD NomenclID.SetLineCy(PRD NomenclID.GetSize().cy+2):
    <====I try to use this point PRD.NomencIID.DropWidth(35);
}
Compiler write
Maybe I don't understand about width of WithDropChoice<>...
Please HELP!!!
```

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Mon, 10 Nov 2008 22:55:55 GMT

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SOLVED!!!

I change some files in SVN 625. I change DropChoihe.h and DropChoihe.cpp New files in attachments.

Please enter same changes to official sources.

Thanks for good idea!!!

File Attachments

- 1) DropChoice.h, downloaded 375 times
- 2) DropChoice.cpp, downloaded 515 times

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Sat, 15 Nov 2008 14:50:32 GMT

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Mirek, can I ask you to include my changes to SVN the next version.

(I just added changes to the code DropChoice.cpp and DropChoice.h because I asked about the width of Control WithDropChoive <EnterInt>)

Thanks in advance.

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by mirek on Sun, 16 Nov 2008 12:28:45 GMT

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Ahh, sorry, originally I have only added this to DropList...

Going to do it now.

Mirek

Subject: Re: Propose a slight change to DropCoice/WithDropChoice Posted by sergeynikitin on Sun, 16 Nov 2008 16:44:26 GMT

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