Subject: Propose a slight change to DropCoice/WithDropChoice Posted by tvanriper on Wed, 02 Jan 2008 22:13:29 GMT View Forum Message <> Reply to Message

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 387 times

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

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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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	721	times
2)	Screenshot-Editing	Project	Item1.png	downloaded	725	times

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

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 View Forum Message <> Reply to Message

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 NomencIID)
 (PRD NOMENCLADDITIONDESC, PRD NomenclAdditionDesc)
 (PRD QUANTITY, PRD Quantity)
```

NomenclDisplayLookup(); PRD_NomenclID.Clear(); PRD_NomencIID.WhenSelect <<THISBACK(ChildLostFocus);</pre>

```
PRD_NomenclID.SetDisplay(Single<DisplayNomencl>());
SQL * Select(NOM_ID, NOM_NAME).From(NOMENCL).OrderBy(NOM_NAME);
while(SQL.Fetch())
PRD_NomencIID.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!!!

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 352 times
2) DropChoice.cpp, downloaded 498 times

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

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 View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message Page 6 of 6 ---- Generated from U++ Forum