Subject: Is it possible to get Ctrl name during runtime (or similar)? Posted by alex100 on Tue, 11 Dec 2007 09:45:55 GMT

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```
Env: winxp, u++ 2007.1
Hi,
```

Suppose the following:

I have a modal dialog with 2 EditStrings (with names edField1 and edField2) and one EditInt (with name edField3) and I want to do different things if the focus is on EditStrings or in the EditInt.

I can differentiate the EditInt from EditString with the following code:

```
EditInt *pEditInt=NULL;
EditString *pEditStr=NULL;

pEditStr=dynamic_cast<EditString *>(GetFocusCtrl());
if(pEditStr) //It is one of the edit strings
{
...
}

pEditInt=dynamic_cast<EditInt*>(GetFocusCtrl());
if(pEditInt) //It is the EditInt
{
...
}
```

How can I know if the focus is in the edField1 or in edField2?

Many thanks

Alex

Subject: Re: Is it possible to get Ctrl name during runtime (or similar)? Posted by mrjt on Tue, 11 Dec 2007 10:14:40 GMT

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```
Is there any good reason why you can't just compare addresses?

Ctrl * focus = GetFocusCtrl();

if (focus == &edField1) {

// First EditString
}

else if (focus == &edField2) {

// Second EditString
}
```

```
else if (focus == &edField3) {
// EditInt
}Or:
if (edfield1.HasFocus()) { // etc.
which is exactly the same.
```

Subject: Re: Is it possible to get Ctrl name during runtime (or similar)? Posted by alex100 on Tue, 11 Dec 2007 10:39:26 GMT

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Thank you.

Alex