Subject: Mac OS X + 2007.1rc5
Posted by kcabobert on Thu, 05 Apr 2007 20:42:40 GMT
View Forum Message <> Reply to Message

I am having some fun issues getting the newer UPP's to compile. 2007.1beta2 works fine for me.

When I try to compile my application using 2007.1rc5 I get:

Linking...
/usr/bin/ld: Undefined symbols:
Upp::DropChoice::DataSelect(Upp::Ctrl&, Upp::DropChoice&, Upp::String const&)
Upp::DropChoice::Add(Upp::Value const&)
Upp::DropChoice::DoKey(unsigned int)
Upp::DropChoice::Serialize(Upp::Stream&)
Upp::DropChoice::DropChoice()
Upp::ColorButton::ColorButton()
Upp::ColorButton::~ColorButton()
Upp::ColorPusher::ColorPusher()
Upp::ColorPusher::~ColorPusher()
Upp::LNGCtrl::LNGCtrl()
Upp::LNGCtrl::~LNGCtrl()
Upp::DropChoice::AddHistory(Upp::Value const&, int)
collect2: ld returned 1 exit status

There were errors. (0:01.42)

I poked around a bit... but it is not immediately clear to me where the problem is coming from. I know it is something really silly that I am missing.

Thanks for your thoughts.

Robert

Subject: Re: Mac OS X + 2007.1rc5
Posted by lundman on Sat, 07 Apr 2007 00:59:35 GMT
View Forum Message <> Reply to Message

Not immediately clear to me why that is, it compile fine here. However that LNGCtrl::LNGCtrl one I have seen before. I thought it was when I tried to compile as Static, instead of Shared Objects.

Subject: Re: Mac OS X + 2007.1rc5
Posted by kcabobert on Sat, 07 Apr 2007 02:33:04 GMT

View Forum Message <> Reply to Message

I have finally found the cause of the problem. It has to do with the RichEdit control. The offending code is from one of the first modules I wrote using UPP.... Simply defining the RichEdit control cause the link errors.

Hopefully I can find a quick solution as it is a critical module.

Subject: Re: Mac OS X + 2007.1rc5
Posted by kcabobert on Sat, 07 Apr 2007 02:36:06 GMT
View Forum Message <> Reply to Message

I was getting the error both with shared and static compiles. That was my first stream of investigation as I had hit a static/shared issue in a previous release which manifest itself in a similar way.

Subject: Re: Mac OS X + 2007.1rc5
Posted by kcabobert on Mon, 21 May 2007 14:36:45 GMT
View Forum Message <> Reply to Message

I made some headway on this issue. It seems tied to BLITZ being checked or not.

For whatever reason when I have BLITZ unchecked I get the afore mentioned link errors.

Thoughts?