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Subject: Problem compiling r4596

Posted by [frankdeprins](#) on Thu, 16 Feb 2012 17:43:37 GMT

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Hello,

There is a compilation problem in the GridCtrl; something about XMLize and it showed up somewhere between r4577 (which I used previously) and 4596 (which I use now).

I am using Visual C++ express 2010 and MinGW 4.6.1; both on Windows Vista 32 bit. And both have the same problem.

Best regards

frank

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Subject: Re: Problem compiling r4596

Posted by [kasome](#) on Sat, 18 Feb 2012 15:04:53 GMT

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Because of

r4588 --- Core: Xmlize: Changed to reference XmlIO& parameter.

Just modify (the red part)

In GridCtrl.h

```
template<> void Xmlize(XmlIO& xml, GridCtrl& g);
```

In GridCtrl.cpp

```
template<> void Xmlize(XmlIO& xml, GridCtrl& g) {  
    Vector<Vector<Value> > v;
```

```
    if(xml.IsLoading()) {  
        xml("data", v);  
        g.SetValues(v);  
    } else {  
        v = g.GetValues();  
        xml("data", v);  
    }  
}
```

the problem should be solved.

By the way, in Bazaar\Styler\Styler.h and Bazaar\Styler\Styler.cpp, should modify as

```
template<> void Xmlize(XmlIO& xml, PerChStyle& o);
```

```
template<> void Xmlize(XmlIO& xml, PerChStyle& o)
```

```
{
Color c;

XMLIZECOL("face", SColorFace)
XMLIZECOL("shadow", SColorShadow)
XMLIZECOL("ltface", SColorLtFace)
XMLIZECOL("dkshadow", SColorDkShadow)
XMLIZECOL("highlight", SColorHighlight)
XMLIZECOL("disabled", SColorDisabled)
XMLIZECOL("paper", SColorPaper)
XMLIZECOL("text", SColorText)
XMLIZECOL("highlighttext", SColorHighlightText)
XMLIZECOL("light", SColorLight)

XMLIZECOL("menu", SColorMenu)
XMLIZECOL("menutext", SColorMenuText)
XMLIZECOL("menumark", SColorMenuMark)
XMLIZECOL("info", SColorInfo)
XMLIZECOL("infotext", SColorInfoText)
XMLIZECOL("mark", SColorMark)
XMLIZECOL("label", SColorLabel)
XMLIZECOL("labelboxtext", LabelBoxTextColor)
XMLIZECOL("labelbox", LabelBoxColor)
}
```

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Subject: Re: Problem compiling r4596  
Posted by [koldo](#) on Mon, 20 Feb 2012 09:11:55 GMT  
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Hello Daniel/Mirek

Please enter the fix ASAP in GridCtrl.h and GridCtrl.cpp.

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Subject: Re: Problem compiling r4596  
Posted by [unodgs](#) on Mon, 20 Feb 2012 09:21:47 GMT  
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koldo wrote on Mon, 20 February 2012 04:11Hello Daniel/Mirek

Please enter the fix ASAP in GridCtrl.h and GridCtrl.cpp.  
Thanks, I'll commit appropriate change tonight. (Recently I'm not using the newest sources and that's why I'm not reacting )

Subject: Re: Problem compiling r4596  
Posted by [mirek](#) on Tue, 21 Feb 2012 08:26:22 GMT  
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Actually, I believe the problem might have been solved at Xmlize. It certainly is possible to do, so if it persists, please make me aware.

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Subject: Re: Problem compiling r4596  
Posted by [mirek](#) on Tue, 21 Feb 2012 09:31:29 GMT  
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OK, it was not resolved, but should be now...

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Subject: Re: Problem compiling r4596  
Posted by [frankdeprins](#) on Tue, 21 Feb 2012 13:39:40 GMT  
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Amen

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Subject: Re: Problem compiling r4596  
Posted by [unodgs](#) on Tue, 21 Feb 2012 17:47:56 GMT  
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mirek wrote on Tue, 21 February 2012 04:31 OK, it was not resolved, but should be now...  
Thanks!

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