
Subject: Re: UWord class: link problem

Posted by [forlano](#) on Fri, 25 Jul 2014 18:52:36 GMT

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[quote title=dolik.rce wrote on Fri, 25 July 2014 20:01]Could you please also post full build output?
/quote]

Here it is

```
----- Report ( GUI MSC9 WIN32 MSC ) (1 / 20)
----- RichEdit ( GUI MSC9 WIN32 MSC ) (2 / 20)
----- GridCtrl ( GUI MSC9 WIN32 MSC ) (3 / 20)
----- plugin/ftp ( GUI MSC9 WIN32 MSC ) (4 / 20)
----- plugin/gif ( GUI MSC9 WIN32 MSC ) (5 / 20)
----- Web ( GUI MSC9 WIN32 MSC ) (6 / 20)
----- plugin/pcre ( GUI MSC9 WIN32 MSC ) (7 / 20)
----- ZermeloRank ( GUI MSC9 WIN32 MSC ) (8 / 20)
----- plugin/zip ( GUI MSC9 WIN32 MSC ) (9 / 20)
----- RepGen ( GUI MSC9 WIN32 MSC ) (10 / 20)
----- CtrlLib ( GUI MSC9 WIN32 MSC ) (11 / 20)
----- RichText ( GUI MSC9 WIN32 MSC ) (12 / 20)
----- CtrlCore ( GUI MSC9 WIN32 MSC ) (13 / 20)
----- Draw ( GUI MSC9 WIN32 MSC ) (14 / 20)
----- plugin/bmp ( GUI MSC9 WIN32 MSC ) (15 / 20)
----- Core ( GUI MSC9 WIN32 MSC ) (16 / 20)
----- plugin/z ( GUI MSC9 WIN32 MSC ) (17 / 20)
----- plugin/jpg ( GUI MSC9 WIN32 MSC ) (18 / 20)
----- plugin/png ( GUI MSC9 WIN32 MSC ) (19 / 20)
----- Vega6 ( GUI MAIN MSC9 WIN32 MSC ) (20 / 20)
```

Vega6.rc

main.cpp

Microsoft (R) Windows (R) Resource Compiler Version 6.1.7600.16385

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CheckLicense.cpp

VegaMenus.cpp

RegistrationOnline.cpp

ImportExport.cpp

C:\MyApps\Vega6\ImportExport.cpp(943) : warning C4244: '+=' : conversion from 'double' to
'float', possible loss of data

C:\MyApps\Vega6\ImportExport.cpp(947) : warning C4244: '+=' : conversion from 'double' to
'float', possible loss of data

C:\MyApps\Vega6\ImportExport.cpp(1191) : warning C4244: '+=' : conversion from 'double' to
'float', possible loss of data

C:\MyApps\Vega6\ImportExport.cpp(1195) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data
 VegaTab1.cpp
 VegaTab3.cpp
 BrowseDB.cpp
 Tournament.cpp
 C:\MyApps\Vega6\Tournament.cpp(2540) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data
 C:\MyApps\Vega6\Tournament.cpp(2542) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data
 C:\MyApps\Vega6\Tournament.cpp(2543) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data
 C:\MyApps\Vega6\Tournament.cpp(2545) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data
 c:\myapps\vega6\tournament.cpp(2751) : warning C4715: 'RoundData::GetTieBreakResult' : not all control paths return a value
 VegaTab4.cpp
 Sort.cpp
 HortSystem.cpp
 Newtournament.cpp
 PublishWebSite.cpp
 MakeBadge.cpp
 FilterDB.cpp
 UWord.cpp
 ImproveColors.cpp
 Rankgroup.cpp
 MakeGroups.cpp
 AcceleratedRound.cpp
 PairingPlugin.cpp
 Festival.cpp
 BalancedBerger.cpp
 C:\MyApps\Vega6\BalancedBerger.cpp(51) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(52) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(62) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(64) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(84) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(170) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(171) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(455) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(456) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(472) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(473) : warning C4018: '<' : signed/unsigned mismatch

C:\MyApps\Vega6\BalancedBerger.cpp(481) : warning C4018: '<' : signed/unsigned mismatch
 C:\MyApps\Vega6\BalancedBerger.cpp(482) : warning C4018: '<' : signed/unsigned mismatch
 c:\myapps\vega6\balancedberger.cpp(177) : warning C4715: 'BTD::find' : not all control paths
 return a va
 lue
 c:\myapps\vega6\balancedberger.cpp(462) : warning C4715: 'FBTD::find' : not all control paths
 return a v
 alue
 RoundRobin.cpp
 C:\MyApps\Vega6\RoundRobin.cpp(376) : warning C4244: '=' : conversion from 'double' to 'float',
 possible
 loss of data
 C:\MyApps\Vega6\RoundRobin.cpp(387) : warning C4244: '=' : conversion from 'double' to 'float',
 possible
 loss of data
 C:\MyApps\Vega6\RoundRobin.cpp(402) : warning C4244: '=' : conversion from 'double' to 'float',
 possible
 loss of data
 C:\MyApps\Vega6\RoundRobin.cpp(432) : warning C4244: '+=' : conversion from 'double' to 'float',
 possibl
 e loss of data
 C:\MyApps\Vega6\RoundRobin.cpp(433) : warning C4244: '+=' : conversion from 'double' to 'float',
 possibl
 e loss of data
 c:\myapps\vega6\roundrobin.cpp(98) : warning C4700: uninitialized local variable 'fbtd' used
 ForlanoScoreSystem.cpp
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(399) : warning C4244: '=' : conversion from 'double'
 to 'float',
 possible loss of data
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(334) : warning C4101: 'w_n' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(334) : warning C4101: 'W' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(335) : warning C4101: 'x' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(335) : warning C4101: 'idopp' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(336) : warning C4101: 'index' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(335) : warning C4101: 'r' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(609) : warning C4244: '=' : conversion from 'double'
 to 'float',
 possible loss of data
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(450) : warning C4101: 'w_n' : unreferenced local
 variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(450) : warning C4101: 'W' : unreferenced local
 variable

C:\MyApps\Vega6\ForlanoScoreSystem.cpp(451) : warning C4101: 'x' : unreferenced local variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(451) : warning C4101: 'idopp' : unreferenced local variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(452) : warning C4101: 'index' : unreferenced local variable
 C:\MyApps\Vega6\ForlanoScoreSystem.cpp(451) : warning C4101: 'r' : unreferenced local variable
 ffifo.cpp
 RoundSwiss.cpp
 C:\MyApps\Vega6\RoundSwiss.cpp(326) : warning C4101: 'i' : unreferenced local variable
 C:\MyApps\Vega6\RoundSwiss.cpp(326) : warning C4101: 'k' : unreferenced local variable
 C:\MyApps\Vega6\RoundSwiss.cpp(604) : warning C4244: '=' : conversion from 'double' to 'float', possible
 loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(612) : warning C4244: '=' : conversion from 'double' to 'float', possible
 loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(619) : warning C4244: '=' : conversion from 'double' to 'float', possible
 loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(625) : warning C4244: '=' : conversion from 'double' to 'float', possible
 loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(664) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(665) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(678) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(679) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(680) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(681) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(692) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data
 C:\MyApps\Vega6\RoundSwiss.cpp(727) : warning C4244: '+=' : conversion from 'double' to 'float', possible
 e loss of data

C:\MyApps\Vega6\RoundSwiss.cpp(728) : warning C4244: '+=' : conversion from 'double' to 'float', possible loss of data

C:\MyApps\Vega6\RoundSwiss.cpp(786) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data

C:\MyApps\Vega6\RoundSwiss.cpp(788) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data

ManualPairing.cpp

flist.cpp

swissDubov9.cpp

C:\MyApps\Vega6\swissDubov9.cpp(1783) : warning C4101: 'i' : unreferenced local variable

pairing88.cpp

SwissEasyLim.cpp

swissUSCF9.cpp

SwissAmalfiDirect.cpp

c:\myapps\vega6\swissamalfidirect.cpp(260) : warning C4715: 'SvizzeroAmalfi::PairRemainedPlayers' : not all control paths return a value

c:\myapps\vega6\swissamalfidirect.cpp(427) : warning C4715: 'SvizzeroAmalfiColor::PairRemainedPlayers' : not all control paths return a value

c:\myapps\vega6\swissamalfidirect.cpp(68) : warning C4700: uninitialized local variable 'opponent' used

swissLim6.cpp

MatchingRoomMate.cpp

swissAmalfi.cpp

C:\MyApps\Vega6\swissAmalfi.cpp(15) : warning C4101: 'isDoneGroupPairing' : unreferenced local variable

C:\MyApps\Vega6\swissAmalfi.cpp(16) : warning C4101: 'G' : unreferenced local variable

Weighted.cpp

C:\MyApps\Vega6\Weighted.cpp(58) : warning C4101: 'p' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(55) : warning C4101: 'ranknode' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(136) : warning C4101: 'H' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(136) : warning C4101: 'ij' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(263) : warning C4244: '=' : conversion from 'double' to 'int', possible loss of data

C:\MyApps\Vega6\Weighted.cpp(238) : warning C4101: 'H' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(238) : warning C4101: 'ij' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(357) : warning C4244: '=' : conversion from 'float' to 'int', possible loss of data

C:\MyApps\Vega6\Weighted.cpp(395) : warning C4244: '=' : conversion from 'double' to 'int', possible loss of data

C:\MyApps\Vega6\Weighted.cpp(331) : warning C4101: 'Sj' : unreferenced local variable

C:\MyApps\Vega6\Weighted.cpp(329) : warning C4101: 'ij' : unreferenced local variable
 C:\MyApps\Vega6\Weighted.cpp(331) : warning C4101: 'N' : unreferenced local variable
 C:\MyApps\Vega6\Weighted.cpp(331) : warning C4101: 'H2' : unreferenced local variable
 C:\MyApps\Vega6\Weighted.cpp(331) : warning C4101: 'O' : unreferenced local variable
 C:\MyApps\Vega6\Weighted.cpp(331) : warning C4101: 'H1' : unreferenced local variable
 c:\myapps\vega6\weighted.cpp(395) : warning C4700: uninitialized local variable 'rp' used
 SwissGroup.cpp
 USCFreport.cpp
 ECFReport.cpp
 FEDAreport.cpp
 Nationalreport.cpp
 GERreport.cpp
 NZCFreport.cpp
 xmlParser.cpp
 C:\MyApps\Vega6\Fidereport.cpp(2840) : warning C4244: 'initializing' : conversion from 'double' to
 'float', possible loss of data
 Fidereport.cpp
 Vega6: 49 file(s) built in (5:29.73), 6729 msecs / file, duration = 337914 msecs, parallelization
 100%
 Linking...
 UWord.obj : error LNK2019: unresolved external symbol "private: void __thiscall
 Upp::PdfDraw::Init(int,int,nt,int,bool)" (?Init@PdfDraw@Upp@@AAEXHHH_N@Z) referenced in function "public:
 __thiscall Upp::PdfDraw::
 PdfDraw(struct Upp::Size_<int>,bool)" (?0PdfDraw@Upp@@QAE@U?\$Size_@H@1@_N@Z)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual unsigned long __thiscall
 Upp::Pdf
 Draw::GetInfo(void)const " (?GetInfo@PdfDraw@Upp@@@UBEKXZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual struct Upp::Size_<int>
 __thiscall
 Upp::PdfDraw::GetPageSize(void)const "
 (?GetPageSize@PdfDraw@Upp@@@UBE?AU?\$Size_@H@2@XZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
 Upp::PdfDraw::Sta
 rtPage(void)" (?StartPage@PdfDraw@Upp@@@UAEXXZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
 Upp::PdfDraw::End
 Page(void)" (?EndPage@PdfDraw@Upp@@@UAEXXZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
 Upp::PdfDraw::Beg
 inOp(void)" (?BeginOp@PdfDraw@Upp@@@UAEXXZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
 Upp::PdfDraw::End
 Op(void)" (?EndOp@PdfDraw@Upp@@@UAEXXZ)
 UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
 Upp::PdfDraw::Off
 setOp(struct Upp::Point_<int>)" (?OffsetOp@PdfDraw@Upp@@@UAEXU?\$Point_@H@2@@@Z)

```

UWord.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
Upp::PdfDraw::Cli
    pOp(struct Upp::Rect_<int> const &)"
(?ClipOp@PdfDraw@Upp@@@UAE_NABU?$Rect_@H@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
Upp::PdfDraw::Cli
    poffOp(struct Upp::Rect_<int> const &)"
(?ClipoffOp@PdfDraw@Upp@@@UAE_NABU?$Rect_@H@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
Upp::PdfDraw::Exc
    ludeClipOp(struct Upp::Rect_<int> const &)"
(?ExcludeClipOp@PdfDraw@Upp@@@UAE_NABU?$Rect_@H@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
Upp::PdfDraw::Int
    ersectClipOp(struct Upp::Rect_<int> const &)"
(?IntersectClipOp@PdfDraw@Upp@@@UAE_NABU?$Rect_@H@2@@@Z)

UWord.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
Upp::PdfDraw::IsP
    aintingOp(struct Upp::Rect_<int> const &)const "
(?IsPaintingOp@PdfDraw@Upp@@@UBE_NABU?$Rect_@H@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
    wRectOp(int,int,int,int,class Upp::Color)"
(?DrawRectOp@PdfDraw@Upp@@@UAEXHHHHVColor@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
    wImageOp(int,int,int,int,class Upp::Image const &,struct Upp::Rect_<int> const &,class
Upp::Color)" (?Dr
    awImageOp@PdfDraw@Upp@@@UAEXHHHHABVImage@2@ABU?$Rect_@H@2@VColor@2
@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
    wLineOp(int,int,int,int,int,class Upp::Color)"
(?DrawLineOp@PdfDraw@Upp@@@UAEXHHHHHVColor@2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
    wPolyPolylineOp(struct Upp::Point_<int> const *,int,int const *,int,int,class Upp::Color,class
Upp::Colo
    r)"
(?DrawPolyPolylineOp@PdfDraw@Upp@@@UAEXPBU?$Point_@H@2@HPBHHHVColor@2@2
@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
    wPolyPolyPolygonOp(struct Upp::Point_<int> const *,int,int const *,int,int const *,int,int,
class Upp::Color,
    int,class Upp::Color,unsigned __int64,class Upp::Color)"
(?DrawPolyPolyPolygonOp@PdfDraw@Upp@@@UAEXPBU?$P

```

```

oint_@H@2@HPBHH1HVColor@2@H2_K2@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
wArcOp(struct Upp::Rect_<int> const &,struct Upp::Point_<int>,struct Upp::Point_<int>,int,class
Upp::Col
or)"
(?DrawArcOp@PdfDraw@Upp@@@UAEXABU?$Rect_@H@2@U?$Point_@H@2@1HVColor@
2@@@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
wEllipseOp(struct Upp::Rect_<int> const &,class Upp::Color,int,class Upp::Color)"
(?DrawEllipseOp@PdfDra
w@Upp@@@UAEXABU?$Rect_@H@2@VColor@2@H1@Z)
UWord.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
Upp::PdfDraw::Dra
wTextOp(int,int,int,wchar_t const *,class Upp::Font,class Upp::Color,int,int const *)"
(?DrawTextOp@PdfD
raw@Upp@@@UAEXHHHPB_WVFont@2@VColor@2@HPBH@Z)
UWord.obj : error LNK2019: unresolved external symbol "public: class Upp::String __thiscall
Upp::PdfDraw
::Finish(void)" (?Finish@PdfDraw@Upp@@@QAE?AVString@2@XZ) referenced in function
"protected: void __thisc
all UWord::Pdf(void)" (?Pdf@UWord@@@IAEXXZ)
C:\upp\out\MyApps\MSC9.Gui\Vega6.exe : fatal error LNK1120: 22 unresolved externals

```

In the top list I do not see the library PdfDraw.
Instead if I compile UWord I get

```

----- CtrlLib ( GUI MSC9 WIN32 MSC ) ( 1 / 12)
----- RichEdit ( GUI MSC9 WIN32 MSC ) ( 2 / 12)
----- PdfDraw ( GUI MSC9 WIN32 MSC ) ( 3 / 12)
----- plugin/jpg ( GUI MSC9 WIN32 MSC ) ( 4 / 12)
----- CtrlCore ( GUI MSC9 WIN32 MSC ) ( 5 / 12)
----- Draw ( GUI MSC9 WIN32 MSC ) ( 6 / 12)
----- plugin/bmp ( GUI MSC9 WIN32 MSC ) ( 7 / 12)
----- RichText ( GUI MSC9 WIN32 MSC ) ( 8 / 12)
----- Core ( GUI MSC9 WIN32 MSC ) ( 9 / 12)
----- plugin/z ( GUI MSC9 WIN32 MSC ) ( 10 / 12)
----- plugin/png ( GUI MSC9 WIN32 MSC ) ( 11 / 12)
----- UWord ( GUI MAIN MSC9 WIN32 MSC ) ( 12 / 12)
Linking...
C:\upp\out\examples\MSC9.Gui\UWord.exe (1819136 B) linked in (0:03.58)

```

OK. (0:04.46)

So PdfDraw is compiled in UWord. Why in my app there is no PdfDraw? How can I force it to

appear?

Thanks,
Luigi
