
Subject: icon.rc dont work anymore since last theIDE version

Posted by [Xemuth](#) on Wed, 17 Jul 2019 09:34:21 GMT

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on last theIDE version (13495)

EyeCare example do not have is .ico linked to exe at compilation.

I tried with some of my code and same thing happen.

Subject: Re: icon.rc dont work anymore since last theIDE version

Posted by [Xemuth](#) on Thu, 18 Jul 2019 12:38:57 GMT

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I've done the test on TheIDE Version : 11873 it worked perfectly.

since I had try to do it with G++ by hand and I did not succeed.

maybe it come from MingW but don't know

Subject: Re: icon.rc dont work anymore since last theIDE version

Posted by [Xemuth](#) on Thu, 18 Jul 2019 13:31:55 GMT

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After verification, MIngw Version don't have changed since both build I tried.

So the problem come from theIDE ?

Here is "Verbose" compilation and linking from Eyecare with last theIDE version:

ICON.RC

C:\UPP\UPP\BIN\MINGW64\32\BIN\WINDRES.EXE -I

"C:\UPP\UPP\EXAMPLES\EYECARE\ICON.RC" -O

"C:\UPP\UPP\OUT\EXAMPLES\EYECARE\MINGW.GUI.MAIN\ICON\$RC.O"

--INCLUDE-DIR="C:\UPP\UPP\EXAMPLES" --INCLUDE-DIR="C:\UPP\UPP\UPPSRC"

--INCLUDE-DIR="C:\UPP\UPP\BIN\MINGW64\32\I686-W~1\INCLUDE"

--INCLUDE-DIR="C:\UPP\UPP\BIN\MINGW64\32\OPT\INCLUDE"

--INCLUDE-DIR="C:\UPP\UPP\BIN\SDL2\INCLUDE"

--INCLUDE-DIR="C:\UPP\UPP\BIN\PGSQL\X86\INCLUDE"

--INCLUDE-DIR="C:\UPP\UPP\BIN\MYSQL\INCLUDE"

--INCLUDE-DIR="C:\UPP\UPP\OUT\EXAMPLES\EYECARE\MINGWG~1.MAI" -DFLAGGUI

-DFLAGMAIN -DFLAGGCC -DFLAGWIN32

COMPILED IN (0:00.03)

C:\UPP\UPP\BIN\MINGW64\32\BIN\C++.EXE -C -I"C:\UPP\UPP\EXAMPLES"

-I"C:\UPP\UPP\UPPSRC" -I"C:\UPP\UPP\BIN\MINGW64\32\I686-W64-MINGW32\INCLUDE"

-I"C:\UPP\UPP\BIN\MINGW64\32\OPT\INCLUDE" -I"C:\UPP\UPP\BIN\SDL2\INCLUDE"

-I"C:\UPP\UPP\BIN\PGSQL\X86\INCLUDE" -I"C:\UPP\UPP\BIN\MYSQL\INCLUDE"

-I"C:\UPP\UPP\OUT\EXAMPLES\EYECARE\MINGW.GUI.MAIN" -DFLAGGUI -DFLAGMAIN

-DFLAGGCC -DFLAGWIN32 -MTHREADS -STATIC -FEXCEPTIONS -MSSE2

-D__CRT__NO_INLINE -O2 -FFUNCTION-SECTIONS -X C++ -STD=C++14

```

"C:\UPP\UPP\EXAMPLES\EYECARE\EYECARE.CPP" -O
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\EYECARE.O"C:\UPP\UPP\BIN\MI
NGW64/32/BIN\WINDRES.EXE -I "C:\UPP\UPP\EXAMPLES\EYECARE\ICON.RC" -O
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
--INCLUDE-DIR="C:\UPP\UPP\EXAMPLES" --INCLUDE-DIR="C:\UPP\UPP\UPPSRC"
--INCLUDE-DIR="C:\UPP\UPP\BIN\MINGW64/32/I686-W~1/INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP\BIN\MINGW64/32/OPT/INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP\BIN\SDL2/INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP\BIN\PGSQL/X86/INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP\BIN\MYSQL/INCLUDE"
--INCLUDE-DIR="C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGWG~1.MAI" -DFLAGGUI
-DFLAGMAIN -DFLAGGCC -DFLAGWIN32
EYECARE: 2 FILE(S) BUILT IN (0:05.33), 2665 MSECS / FILE, DURATION = 5331 MSECS
LINKING...
C++ -STATIC -MWINDOWS -MTHREADS -O
"C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE" -WL,-S
-L"C:\UPP\UPP\BIN\MINGW64/32/I686-W64-MINGW32/LIB"
-L"C:\UPP\UPP\BIN\MINGW64/32/OPT/LIB" -L"C:\UPP\UPP\BIN\SDL2/LIB/X86"
-L"C:\UPP\UPP\BIN\PGSQL/X86/BIN" -L"C:\UPP\UPP\BIN\MYSQL/LIB32"
-WL,--STACK,20000000
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\EYECARE.O"
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMPREG.O"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTERINIT.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNGREG.O" -WL,--START-GROUP
"C:/UPP/UPP/OUT/EXAMPLES/CTRLLIB/MINGW.GUI\CTRLLIB.A"
"C:/UPP/UPP/OUT/EXAMPLES/CTRLCORE/MINGW.GUI\CTRLCORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/DRAW/MINGW.GUI\DRAW.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMP.A"
"C:/UPP/UPP/OUT/EXAMPLES/RICHTEXT/MINGW.GUI\RICHTEXT.A"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTER.A"
"C:/UPP/UPP/OUT/EXAMPLES/CORE/MINGW.GUI\CORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/Z/MINGW.GUI\Z.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNG.A" -LADVAPI32 -LCOMDLG32
-LCOMCTL32 -LUSER32 -LGDI32 -LUSER32 -LGDI32 -LADVAPI32 -LSHELL32 -LWINMM
-LMPR -LKERNEL32 -LUSER32 -LOLE32 -LOLEAUT32 -LUUID -LWS2_32 -WL,--END-GROUP
C:\UPP\UPP\BIN\MINGW64/32/BIN\C++.EXE -STATIC -MWINDOWS -MTHREADS -O
"C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE" -WL,-S
-L"C:\UPP\UPP\BIN\MINGW64/32/I686-W64-MINGW32/LIB"
-L"C:\UPP\UPP\BIN\MINGW64/32/OPT/LIB" -L"C:\UPP\UPP\BIN\SDL2/LIB/X86"
-L"C:\UPP\UPP\BIN\PGSQL/X86/BIN" -L"C:\UPP\UPP\BIN\MYSQL/LIB32"
-WL,--STACK,20000000
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\EYECARE.O"
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMPREG.O"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTERINIT.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNGREG.O" -WL,--START-GROUP
"C:/UPP/UPP/OUT/EXAMPLES/CTRLLIB/MINGW.GUI\CTRLLIB.A"

```

```

"C:/UPP/UPP/OUT/EXAMPLES/CTRLCORE/MINGW.GUI\CTRLCORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/DRAW/MINGW.GUI\DRAW.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMP.A"
"C:/UPP/UPP/OUT/EXAMPLES/RICHTEXT/MINGW.GUI\RICHTEXT.A"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTER.A"
"C:/UPP/UPP/OUT/EXAMPLES/CORE/MINGW.GUI\CORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/Z/MINGW.GUI\Z.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNG.A" -LADVAPI32 -LCOMDLG32
-LCOMCTL32 -LUSER32 -LGDI32 -LUSER32 -LGDI32 -LADVAPI32 -LSHELL32 -LWINMM
-LMPR -LKERNEL32 -LUSER32 -LOLE32 -LOLEAUT32 -LUUID -LWS2_32 -WL,--END-GROUP
EXITCODE: 0
C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE (4161536 B) LINKED IN (0:00.68)
OK. (3:11.07)

```

and here is the same thing from old TheIDE version (working one) :

```

ICON.RC
C:\UPP\UPP.OLD\BIN\MINGW64\32\BIN\WINDRES.EXE -I
"C:\UPP\UPP\EXAMPLES\EYECARE\ICON.RC" -O
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
--INCLUDE-DIR="C:\UPP\UPP\EXAMPLES" --INCLUDE-DIR="C:\UPP\UPP\UPPSRC"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MINGW64\32\I686-W~1\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MINGW64\32\OPT\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\SDL2\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\PGSQL\X86\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MYSQL\INCLUDE"
--INCLUDE-DIR="C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGWG~1.MAI" -DFLAGGUI
-DFLAGMAIN -DFLAGGCC -DFLAGWIN32
COMPILED IN (0:00.01)
C:\UPP\UPP.OLD\BIN\MINGW64\32\BIN\WINDRES.EXE -I
"C:\UPP\UPP\EXAMPLES\EYECARE\ICON.RC" -O
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
--INCLUDE-DIR="C:\UPP\UPP\EXAMPLES" --INCLUDE-DIR="C:\UPP\UPP\UPPSRC"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MINGW64\32\I686-W~1\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MINGW64\32\OPT\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\SDL2\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\PGSQL\X86\INCLUDE"
--INCLUDE-DIR="C:\UPP\UPP.OLD\BIN\MYSQL\INCLUDE"
--INCLUDE-DIR="C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGWG~1.MAI" -DFLAGGUI
-DFLAGMAIN -DFLAGGCC -DFLAGWIN32
EYECARE: 1 FILE(S) BUILT IN (0:00.18), 184 MSECS / FILE, DURATION = 203 MSECS,
PARALLELIZATION 0%
LINKING...
C++ -STATIC -MWINDOWS -MTHREADS -O
"C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE" -WL,-S
-L"C:\UPP\UPP.OLD\BIN\MINGW64\32\I686-W64-MINGW32\LIB"
-L"C:\UPP\UPP.OLD\BIN\MINGW64\32\OPT\LIB" -L"C:\UPP\UPP.OLD\BIN\SDL2\LIB\X86"
-L"C:\UPP\UPP.OLD\BIN\PGSQL\X86\BIN" -L"C:\UPP\UPP.OLD\BIN\MYSQL\LIB32" -WL,-O,2
-WL,--STACK,20000000

```

```

"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\EYECARE.O"
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMPREG.O"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTERINIT.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNGREG.O" -WL,--START-GROUP
"C:/UPP/UPP/OUT/EXAMPLES/CTRLLIB/MINGW.GUI\CTRLLIB.A"
"C:/UPP/UPP/OUT/EXAMPLES/CTRLCORE/MINGW.GUI\CTRLCORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/DRAW/MINGW.GUI\DRAW.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMP.A"
"C:/UPP/UPP/OUT/EXAMPLES/RICHTEXT/MINGW.GUI\RICHTEXT.A"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTER.A"
"C:/UPP/UPP/OUT/EXAMPLES/CORE/MINGW.GUI\CORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/Z/MINGW.GUI\Z.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNG.A" -LADVAPI32 -LCOMDLG32
-LCOMCTL32 -LUSER32 -LGDI32 -LUSER32 -LGDI32 -LADVAPI32 -LSHELL32
-LWINMM-LMPR -LKERNEL32 -LUSER32 -LOLE32 -LOLEAUT32 -LUUID -LWS2_32
-WL,--END-GROUP
C:\UPP\UPP.OLD\BIN\MINGW64\32\BIN\C++.EXE -STATIC -MWINDOWS -MTHREADS -O
"C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE" -WL,-S
-L"C:\UPP\UPP.OLD\BIN\MINGW64\32\I686-W64-MINGW32\LIB"
-L"C:\UPP\UPP.OLD\BIN\MINGW64\32\OPT\LIB" -L"C:\UPP\UPP.OLD\BIN\SDL2\LIB\X86"
-L"C:\UPP\UPP.OLD\BIN\PGSQL\X86\BIN" -L"C:\UPP\UPP.OLD\BIN\MYSQL\LIB32" -WL,-O,2
-WL,--STACK,20000000
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\EYECARE.O"
"C:/UPP/UPP/OUT/EXAMPLES/EYECARE/MINGW.GUI.MAIN\ICON$RC.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMPREG.O"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTERINIT.O"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNGREG.O" -WL,--START-GROUP
"C:/UPP/UPP/OUT/EXAMPLES/CTRLLIB/MINGW.GUI\CTRLLIB.A"
"C:/UPP/UPP/OUT/EXAMPLES/CTRLCORE/MINGW.GUI\CTRLCORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/DRAW/MINGW.GUI\DRAW.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/BMP/MINGW.GUI\BMP.A"
"C:/UPP/UPP/OUT/EXAMPLES/RICHTEXT/MINGW.GUI\RICHTEXT.A"
"C:/UPP/UPP/OUT/EXAMPLES/PAINTER/MINGW.GUI\PAINTER.A"
"C:/UPP/UPP/OUT/EXAMPLES/CORE/MINGW.GUI\CORE.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/Z/MINGW.GUI\Z.A"
"C:/UPP/UPP/OUT/EXAMPLES/PLUGIN/PNG/MINGW.GUI\PNG.A" -LADVAPI32 -LCOMDLG32
-LCOMCTL32 -LUSER32 -LGDI32 -LUSER32 -LGDI32 -LADVAPI32 -LSHELL32 -LWINMM
-LMPR -LKERNEL32 -LUSER32 -LOLE32 -LOLEAUT32 -LUUID -LWS2_32 -WL,--END-GROUP
EXITCODE: 0
C:\UPP\UPP\OUT\EXAMPLES\MINGW.GUI\EYECARE.EXE (4234240 B) LINKED IN (0:01.19)
OK. (0:01.54)

```

Seems like no difference, except this thing on linking (working one) -> -WL,-O,2
-WL,--STACK,20000000 instead of -WL,--STACK,20000000
(to make thing easier to read I had refractored the text)
