iGraphics for Visual Studio 2008 and later versions

1. Unzip GL Files.zip

following

- Copy all GL Files\dll files[glu32.dll, glut32.dll, opengl32.gll] to C:\Windows\System32
- 3. Copy GL Files\include\GL folder["GL" whole folder] to C:\Program Files
 VC\include
 [whre VS installed].
- **4.** Copy all <u>GL Files\lib</u> files[Glaux.lib,GLU32.LIB,glui32.lib,glut32.lib,OPEMGL32.LIB] to <u>C:\Program Files (x86)\Microsoft Visual Studio 10.0\VC\lib</u>

[Screen shots are also provided for the following task]

REMEMBER TO CREATE A WIN32 CONSOLE APPLICATION NOT THE USUAL EMPTY PROJECT .
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Common Issues:
 Copy all the files of iGraphics to the project's source file directory (<project name="">\<project name="">\)</project></project> Then when adding an item to the source file use "Add existing item" . And add all the files that you copied from iGraphics . Then use iMain.cpp to write your code.
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If you face a problem "can't convert const char[] to LPCSTR" then do the

- 1. Select your project name and right click to go to properties.
- 2. Then in general tab there is a option called "Character set", which most likely is set as "Use Unicode character set".
- 3. Change it to "Multi Byte Character Set" by using the pull down arrow