

The background is a white canvas decorated with various abstract shapes. A large orange circle is the central focus, containing the text. Surrounding it are several other shapes: a large yellow circle in the top left, a blue circle in the top right, a green circle in the bottom right, and a blue circle in the bottom left. There are also smaller circles in blue, black, and grey, and a grey pill-shaped oval on the right side.

Install Allegro



Outline

01

Mac install

02

Windows install

03

Common problem



Outline

01

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Windows install










03

Common problem

Allegro install

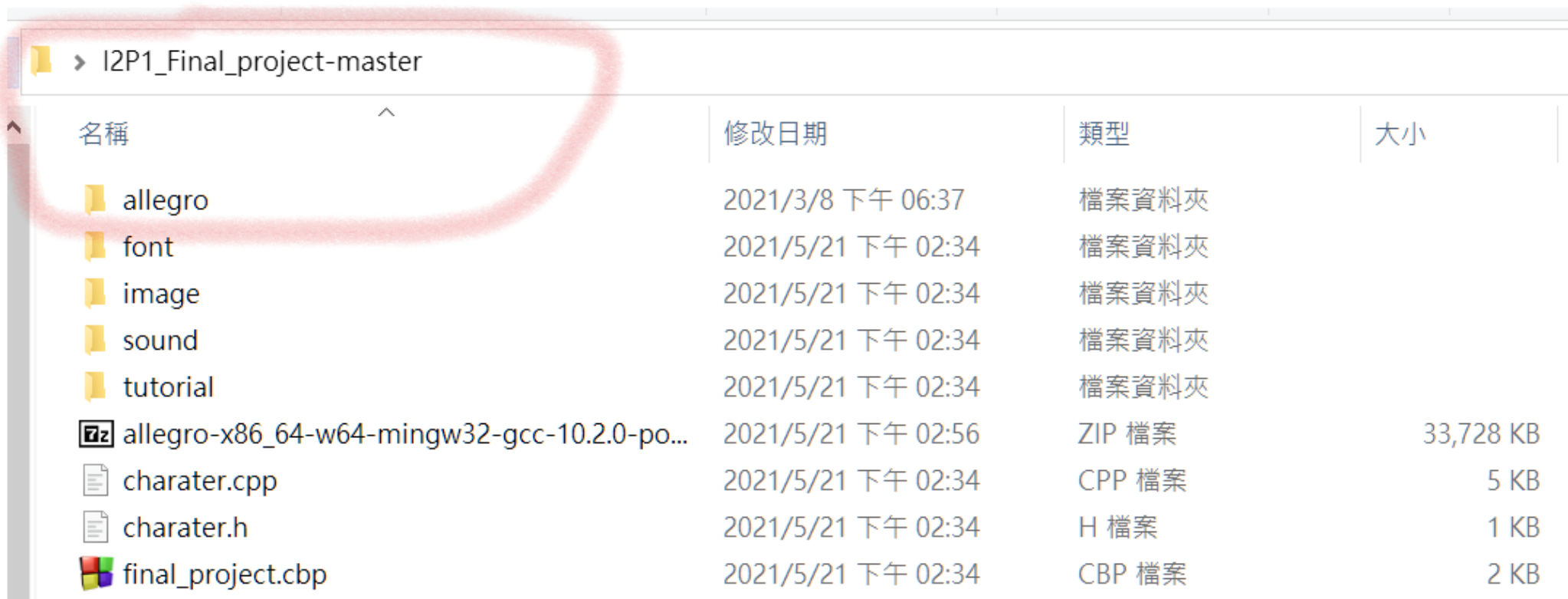
Download link: <https://github.com/liballeg/allegro5/releases>

▼ Assets 9

 allegro-5.2.7.0.7z	6.28 MB
 allegro-5.2.7.0.tar.gz	7.54 MB
 allegro-5.2.7.0.zip	8.55 MB
 allegro-i686-w64-mingw32-gcc-10.2.0-posix-dwarf-dynamic-5.2.7.0.zip	20.2 MB
 allegro-i686-w64-mingw32-gcc-10.2.0-posix-dwarf-static-5.2.7.0.zip	31 MB
 allegro-x86_64-w64-mingw32-gcc-10.2.0-posix-seh-dynamic-5.2.7.0.zip	21.4 MB
 allegro-x86_64-w64-mingw32-gcc-10.2.0-posix-seh-static-5.2.7.0.zip	32.9 MB
 Source code (zip)	
 Source code (tar.gz)	

Allegro install

- Unzip I2P2_Final_project-master
- Unzip Allegro
- Put them in a same dictionary!



I2P1_Final_project-master			
名稱	修改日期	類型	大小
allegro	2021/3/8 下午 06:37	檔案資料夾	
font	2021/5/21 下午 02:34	檔案資料夾	
image	2021/5/21 下午 02:34	檔案資料夾	
sound	2021/5/21 下午 02:34	檔案資料夾	
tutorial	2021/5/21 下午 02:34	檔案資料夾	
allegro-x86_64-w64-mingw32-gcc-10.2.0-po...	2021/5/21 下午 02:56	ZIP 檔案	33,728 KB
charater.cpp	2021/5/21 下午 02:34	CPP 檔案	5 KB
charater.h	2021/5/21 下午 02:34	H 檔案	1 KB
final_project.cbp	2021/5/21 下午 02:34	CBP 檔案	2 KB

Allegro install

- Follow this tutorial!

<https://hackmd.io/@Jiza/BkZ5a5yL2>



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01

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Common problem

Allegro install

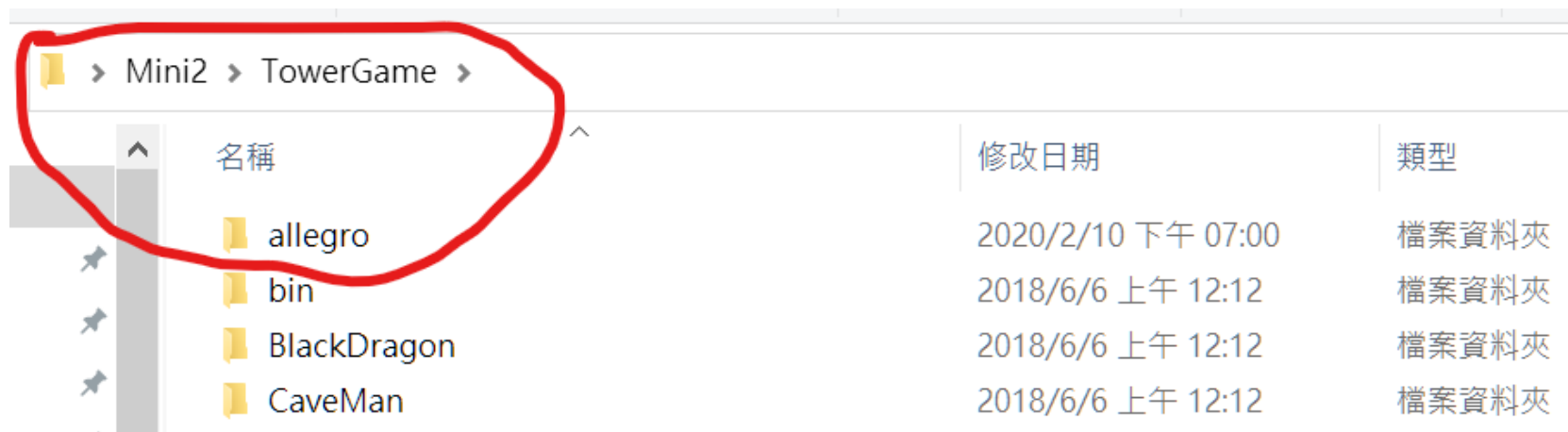
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Allegro install

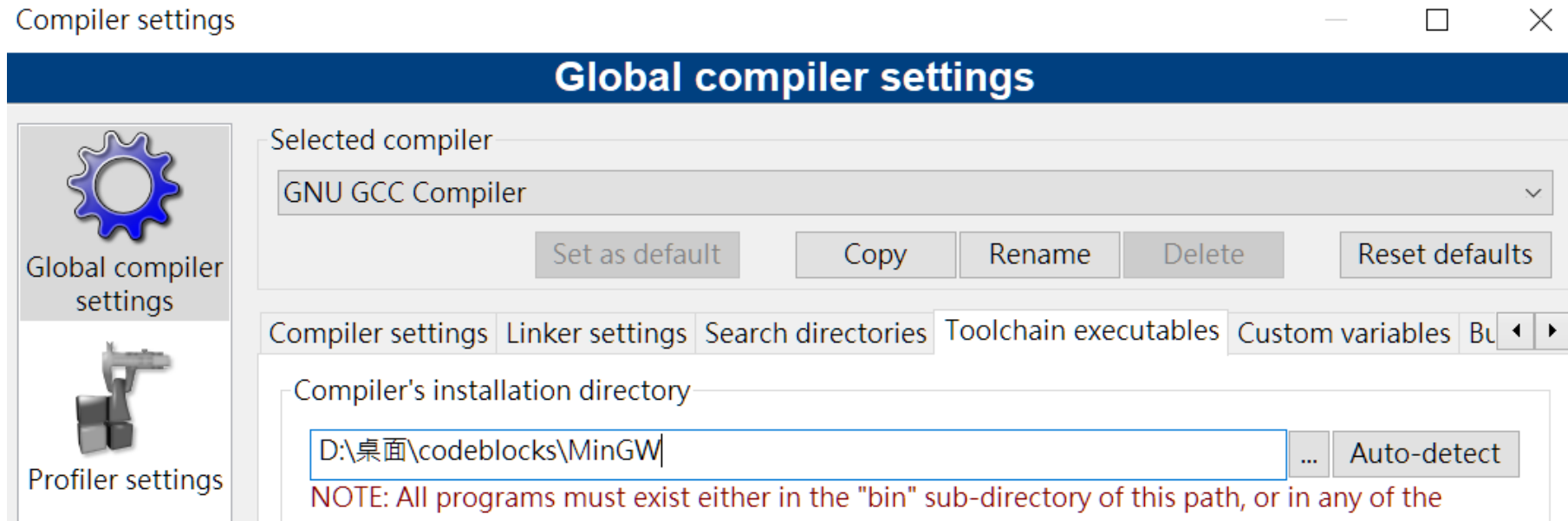
- Unzip Mini2
- Unzip Allegro
- Put them in a same dictionary!



Mini2 > TowerGame >		
名稱	修改日期	類型
allegro	2020/2/10 下午 07:00	檔案資料夾
bin	2018/6/6 上午 12:12	檔案資料夾
BlackDragon	2018/6/6 上午 12:12	檔案資料夾
CaveMan	2018/6/6 上午 12:12	檔案資料夾

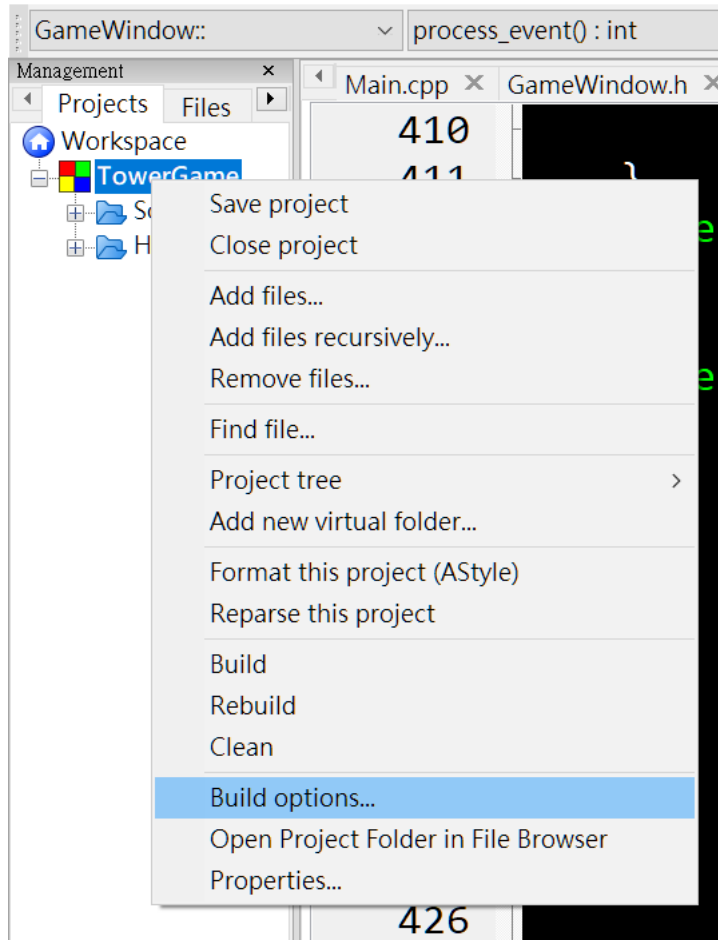
Allegro install

- Make sure your MinGW is the one you download with codeblocks!



Allegro install

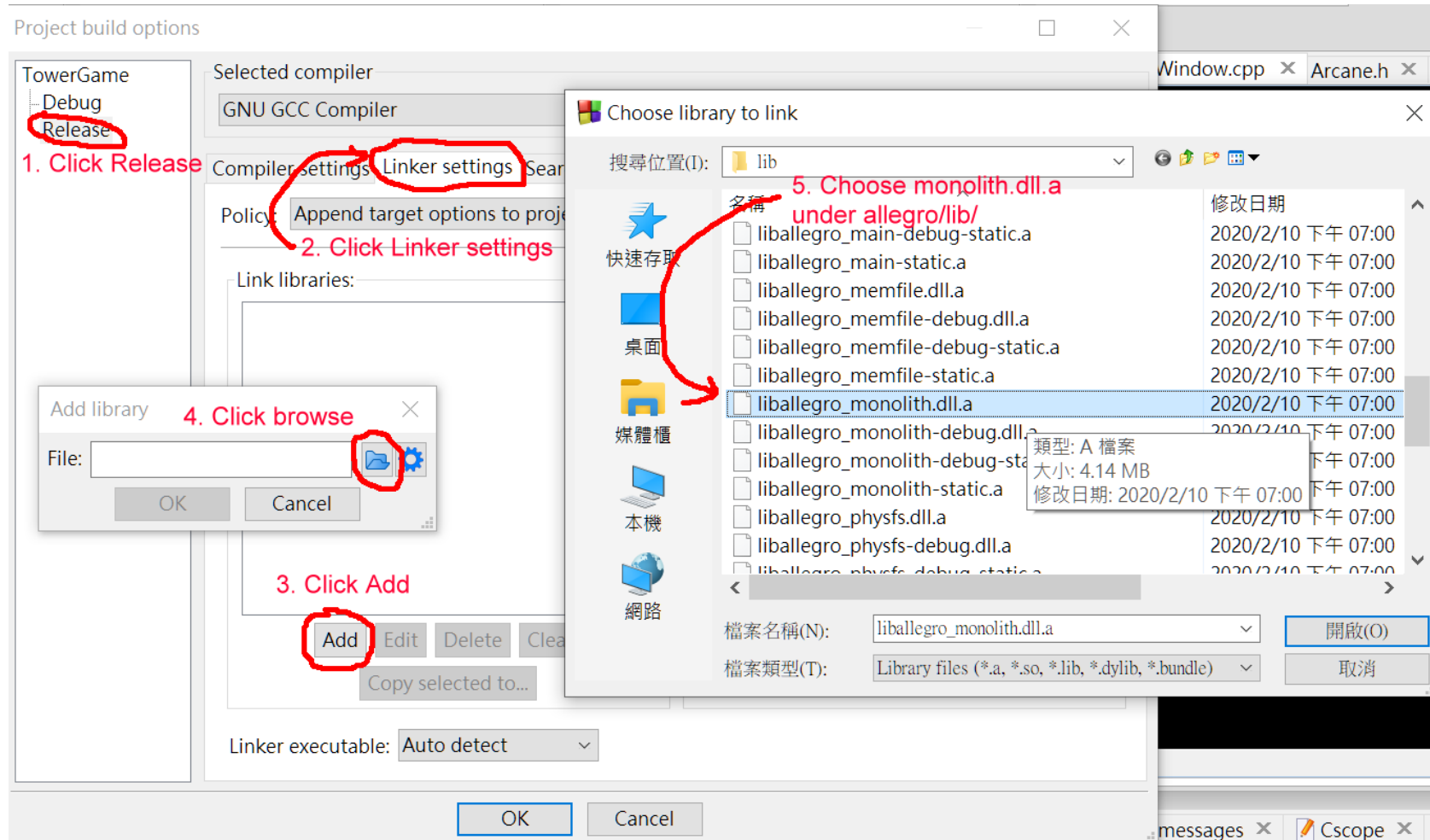
- Right click your project, and select build options



- Click Debug -> Linker settings



- Click Release -> Linker settings





Outline

01

Mac install

02

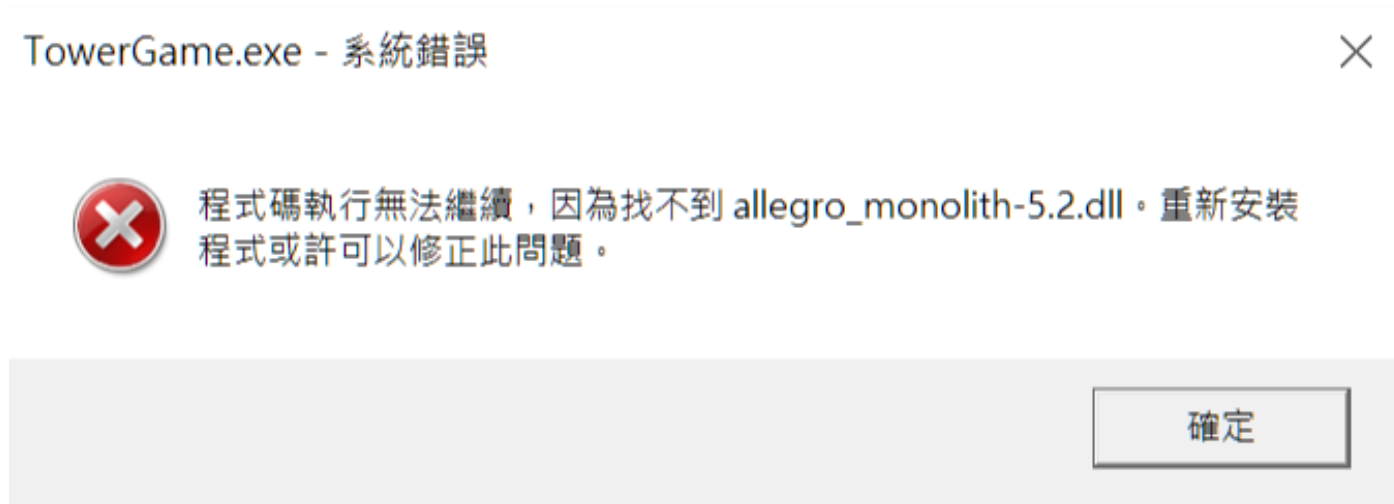
Windows install

03

Common problem

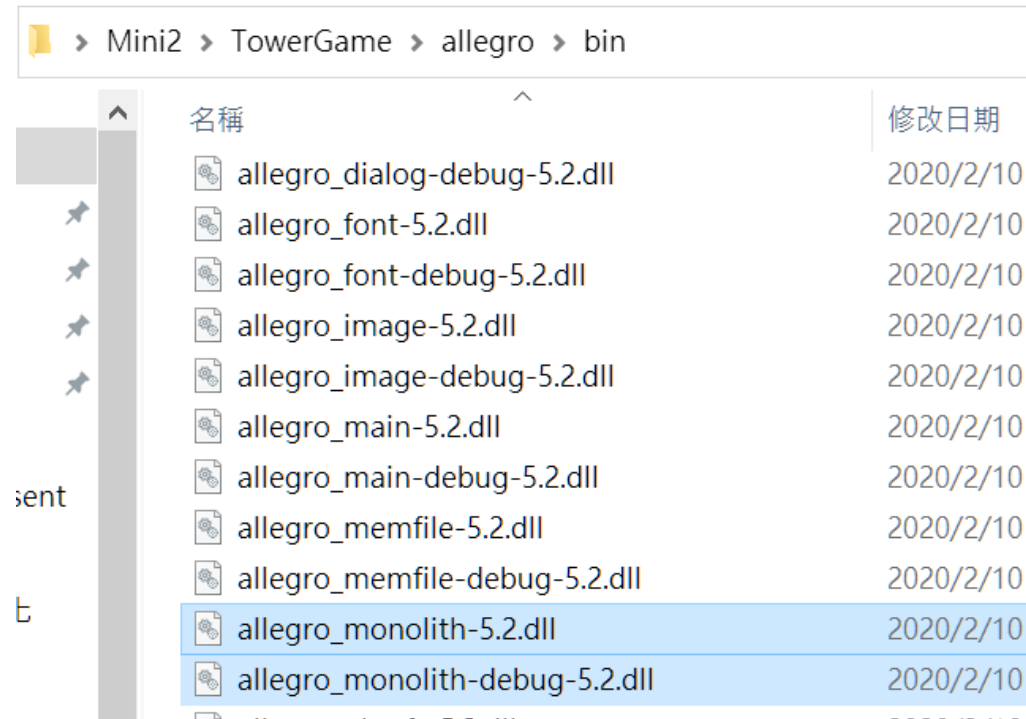
Common issue

- Can't find .dll



Common issue

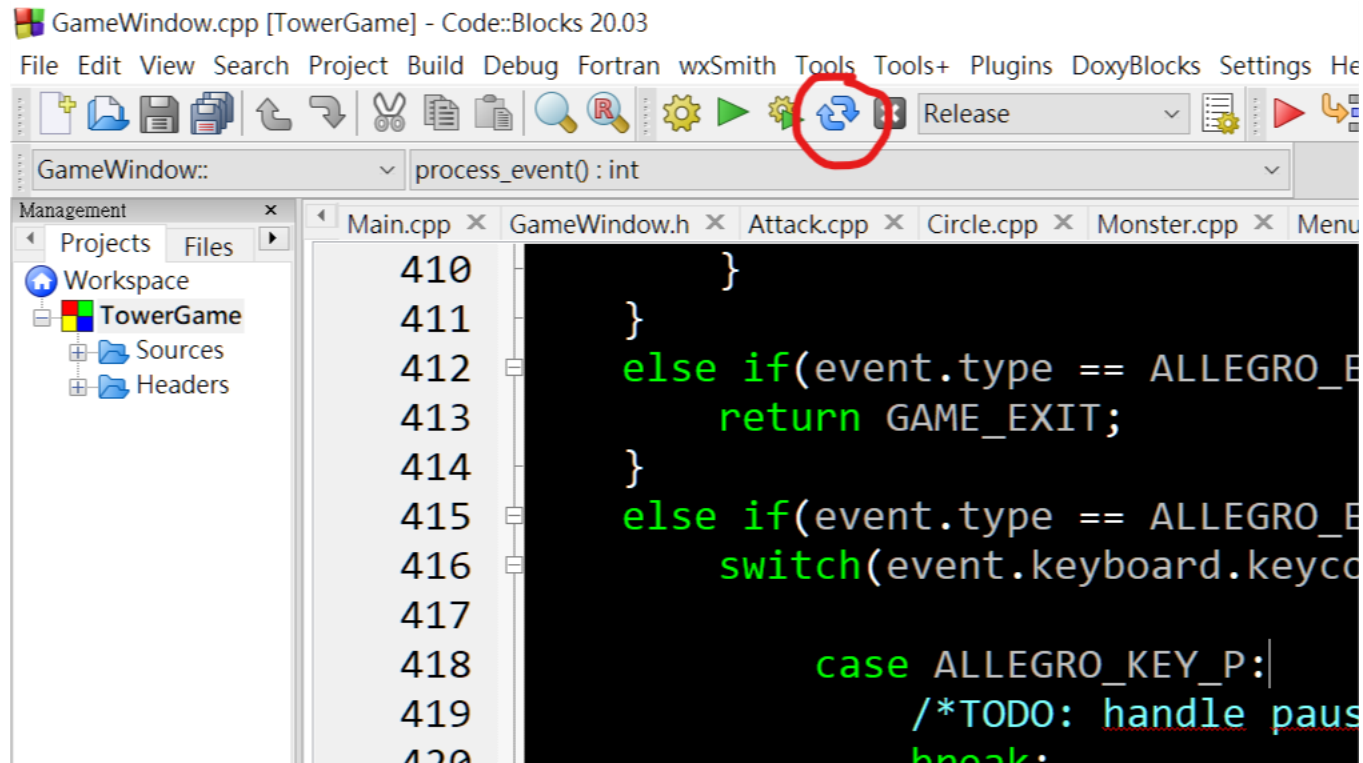
- Can't find .dll
- Move the two file under allegro/bin/ into the dictionary same as your .cbp project



Mini2 > TowerGame > allegro > bin		
名稱	修改日期	
allegro_dialog-debug-5.2.dll	2020/2/10	
allegro_font-5.2.dll	2020/2/10	
allegro_font-debug-5.2.dll	2020/2/10	
allegro_image-5.2.dll	2020/2/10	
allegro_image-debug-5.2.dll	2020/2/10	
allegro_main-5.2.dll	2020/2/10	
allegro_main-debug-5.2.dll	2020/2/10	
allegro_memfile-5.2.dll	2020/2/10	
allegro_memfile-debug-5.2.dll	2020/2/10	
allegro_monolith-5.2.dll	2020/2/10	
allegro_monolith-debug-5.2.dll	2020/2/10	

Common issue

- Circle::overlap undefined.....
- Rebuild the project



A whimsical space-themed illustration featuring a teal rocket ship with a square window and a small flag, positioned to the left of a large orange planet with a ring system and three small dots on its surface. Two yellow stars are scattered around the central elements. The background is decorated with various colored circles and shapes in shades of orange, yellow, teal, and maroon.

The End~