CBL is part of a growing codebase with commonly needed functions in bioinformatics programs and relies on its supporting functions to run.

Directions to set up CBL:

1. Open “CBL.sln” with Microsoft Visual Studio 2017
2. All projects within the solution need to be modified as follows:
   1. Under properties -> C/C++ -> Precompiled Headers -> Precompiled Header
      1. Change to “Not Using Precompiled Headers”
   2. Under properties -> C/C++ -> General
      1. Change “Additional Include Directories” to “../CBL/”
      2. Change “Additional #using Directories” to “../CBL/”
   3. Under properties -> General
      1. Platform toolset should be “Visual Studio 2017 (v141)”

Directions to run a single project from CBL (after CBL is set up):

1. Open “CBL.sln” with Microsoft Visual Studio 2017
2. Inside solution explorer right-click on any project that you want to run (located in the drop-down menu under “Solution ‘CBL’”) and click “Set as StartUp Project”
3. Right click on the project again and select properties
4. Under Configuration Properties click on the option “Debugging”
5. Input any parameters the program requires
6. Hit F5

Configuration photos for reference:





















