**WPF Application using C# to C++\CLI Interop**

Purpose:

Demonstrate building WPF application in C# that uses C++\CLI bridge to a native C++ class. This package contains C# code that:

1. Builds a console application
2. Hosts a WPF window with a TextBlock and Two Buttons
3. Runs a native C++ long task on the UI thread by clicking Run Synchronous Task button
4. Runs a native C++ long task on a child thread by clicking Run Asynchronous Task button
5. Uses callbacks from native C++ to C++\CLI and then to C#

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