How to open a console window in a wpf application

Steps to apply to your application:

1. Create WPF application as you would normally.
2. You can use Console.Out.WriteLine(), but it would not go anywhere.
3. Right click on the project, and choose Properties→Application.
4. Change “Startup object” to *YourNamespace*.Program.
5. Change “Output type” to “Console Application”>.

The downside is that when you run the WPF app from a shortcut, it will show a black console window in the background. This window can be hidden as described [in this StackOverflow article](https://stackoverflow.com/questions/3571627/show-hide-the-console-window-of-a-c-sharp-console-application).

<https://ikriv.com/blog/?p=2470>