# Console-less Applications

When running a compiled Orx application, a terminal console window will also open (not to be confused with the Orx Console). This does not have anything to do with Orx so much, as the operating system and method of compile.

This page lists the various ways to remove the console, mainly for applications when packaging for release.

## Windows / Visual Studio

Right click project `Properties`: Linker / System / SubSystem (change `Console` to `Windows`)

## Windows / gmake

For mingw32, add the `-mwindows` linker flag.

## Mac OSX, Windows / Codelite

Change the project setting: `General / This Program is a GUI application = True`

## Mac OSX / Code::Blocks

Pending. Options exist, but don't appear to work correctly.

Also see: Xcode4 Scroll setup, Console-less apps and Resources

More to come.

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