

Learn WPF MVVM XAML, C

Windows Presentation Foundation

using C# and XAML. Originally developed by Microsoft, WPF was initially released as part of .NET Framework 3.0 in 2006. In 2018, Microsoft released WPF as - Windows Presentation Foundation (WPF) is a free and open-source user interface framework for Windows-based desktop applications. WPF applications are based in .NET, and are primarily developed using C# and XAML.

Originally developed by Microsoft, WPF was initially released as part of .NET Framework 3.0 in 2006. In 2018, Microsoft released WPF as open source under the MIT License. WPF's design and its layout language XAML have been adopted by multiple other UI frameworks, such as UWP, .NET MAUI, and Avalonia.

Avalonia (software framework)

NET cross-platform XAML-based UI framework inspired by WPF/UWP and distributed under the MIT License. Avalonia supports the MVVM pattern. It enables - Avalonia is a free and open-source .NET cross-platform XAML-based UI framework inspired by WPF/UWP and distributed under the MIT License. Avalonia supports the MVVM pattern.

It enables development of cross-platform applications using any .NET language, including C#, F# and VB.NET for Windows, Linux, macOS, iOS, Android and WebAssembly.

Avalonia supports multiple renderers, including Direct2D and Skia Graphics Engine, allowing it to operate on a broad range of platforms. Avalonia draws its entire UI, mirroring the approach taken by Flutter.

Windows Forms

GUIs: Windows Presentation Foundation (WPF) based on DirectX, together with a GUI declarative language called XAML. During a question-and-answer session - Windows Forms, also known as WinForms, is a free, open-source graphical user interface (GUI) class library for building Windows desktop applications, included as a part of Microsoft .NET, .NET Framework or Mono, providing a platform to write client applications for desktop, laptop, and tablet PCs. While it is seen as a replacement for the earlier and more complex C++ based Microsoft Foundation Class Library, it does not offer a comparable paradigm and only acts as a platform for the user interface tier in a multi-tier solution.

At the Microsoft Connect event on December 4, 2018, Microsoft announced releasing Windows Forms as an open source project on GitHub. It is released under the MIT License. With this release, Windows Forms has become available for projects targeting the .NET Core framework. However, the framework is still available only on the Windows platform, and Mono's incomplete implementation of Windows Forms remains the only cross-platform implementation.

Microsoft Silverlight version history

developed under the codename Windows Presentation Foundation/Everywhere (WPF/E) and released in 2007, consists of the core presentation framework, which - Microsoft Silverlight is an application framework for writing and running rich web applications that was actively developed and marketed by Microsoft from 2007 to 2012. This is a technical overview of the platform's history.

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