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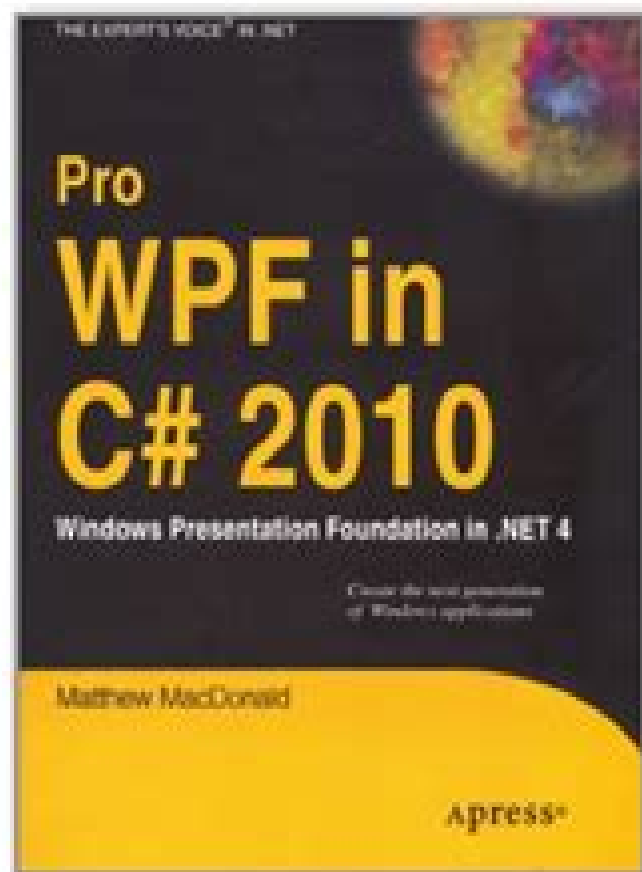# Pro
WPF in
C# 2010

Windows Presentation Foundation in .NET 4

Create the next generation
of Windows applications

Matthew MacDonald

Apress®

Create the next generation of Windows applications

Book Description

The **Pro WPF in C# 2010: Windows Presentation Foundation in .NET 4** book shows you how WPF really works. It provides you with the no-nonsense, practical advice that you need in order to build high-quality WPF applications quickly and easily. After giving you a firm foundation, it goes on to explore the more advance aspects of WPF and how they relate to the others elements of the .NET 4 platform and associated technologies such as Silverlight.

This book is designed for developers encountering WPF for the first time in their professional lives. A working knowledge of C# and the basic architecture of .NET is helpful to follow the examples easily, but all concepts will be explained from the ground up.

Features

- Comprehensive overview of entire WPF platform
- Provides practical advice in building High-Quality WPF applications
- New features are highlighted for experienced users
- No WPF experience is required
- Makes you expertise to design, build and refine your own WPF masterpiece

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About the Author

Matthew MacDonald is an author, educator, and MCSD developer who has a passion for emerging technologies. He is a regular writer for developer journals such as Inside Visual Basic, ASP Today, and Hardcore Visual Studio .NET, and he's the author of several books about programming with .NET, including User Interfaces in VB .NET: Windows Forms and Custom Controls, The Book of VB .NET, and .NET Distributed Applications.

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Pro WPF Matthew MacDonald,2007-05-21 The Microsoft Windows Presentation Foundation formerly code named Avalon is a key part of NET 3 0 and provides the foundation for building applications and high quality user experiences in Windows Vista WPF blends together application user interface documents and media content while exploiting the full power of your computer WPF functionality extends support for Tablet PCs and other forms of input device and provides a more modern imaging and printing pipeline It also provides accessibility and user interface automation infrastructure data driven user interface and visualization and even integration points for weaving the application experience into the Windows shell Pro WPF Windows Presentation Foundation in NET 3 0 covers WPF from installation to application design and implementation to deployment One of the most detailed books on WPF technology it provides you with the no nonsense practical advice you need in order to build high quality WPF applications quickly and easily It also digs into the more advance aspects of WPF and how they relate to the other elements of the WinFX stack and the NET Framework 2 0   Pro WPF in C# 2010 Matthew MacDonald,2010-04-28 Microsoft s Windows Presentation Foundation WPF provides the foundation for building applications and high quality user experiences for the Windows operating system It blends the application user interface documents and media content while exploiting the full power of your computer s operating system Its functionality extends to the support for tablet PCs and other forms of input device and it provides a more modern imaging and printing pipeline accessibility and UI automation infrastructure data driven user interfaces and visualization and integration points for weaving the application experience into the Windows shell This book shows you how WPF really works It provides you with the no nonsense practical advice that you need in order to build high quality WPF applications quickly and easily After giving you a firm foundation it goes on to explore the more advance aspects of WPF and how they relate to the others elements of the NET 4 0 platform and associated technologies such as Silverlight   Pro WPF 4.5 in C# Matthew MacDonald,2013-02-01 Microsoft s Windows Presentation Foundation WPF provides you with a development framework for building high quality user experiences for the Windows operating system It blends together rich content from a wide range of sources and allows you unparalleled access to the processing power of your Windows computer Pro WPF 4 5 in C provides a thorough authoritative guide to how WPF really works Packed with no nonsense examples and practical advice you ll learn everything you need to know in order to use WPF in a professional setting The book begins by building a firm foundation of elementary concepts using your existing C skills as a frame of reference before moving on to discuss advanced concepts and demonstrate them in a hands on way that emphasizes the time and effort savings that can be gained   *Pro WPF 4.5 in VB* Matthew MacDonald,2013-02-03 Microsoft s Windows Presentation Foundation WPF provides you with a development framework for building high quality user experiences for the Windows operating system It blends together rich content from a wide range of sources and allows you unparalleled access to the processing power of your Windows computer Pro WPF 4 5 in VB provides a thorough authoritative

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building high quality WPF applications quickly and easily MacDonald will take you through a thorough investigation of the more advanced aspects of WPF and its relation to other elements of the WinFX stack and the NET Framework 3 5 to complete your understanding of WPF and VB 2008 WPF s functionality extends to support for tablet PCs and other forms of input device and provides a more modern imaging and printing pipeline accessibility and user interface automation infrastructure data driven user interface and visualization as well as the integration points for weaving the application experience into the Windows shell   **Pro WPF 4.5 in C#** Matthew MacDonald,2012 Microsoft s Windows Presentation Foundation WPF provides you with a development framework for building high quality user experiences for the Windows operating system It blends together rich content from a wide range of sources and allows you unparalleled access to the processing power of your Windows computer Pro WPF 4 5 in C provides a thorough authoritative guide to how WPF really works Packed with no nonsense examples and practical advice you ll learn everything you need to know in order to use WPF in a professional setting The book begins by building a firm foundation of elementary concepts using your existing C skills as a frame of reference before moving on to discuss advanced concepts and demonstrate them in a hands on way that emphasizes the time and effort savings that can be gained What you ll learn Understand the fundamentals of WPF programming from XAML to controls and data flow Develop realistic application scenarios to see navigation localization and deployment in action Explore the advanced user interface controls that WPF provides Learn to manage documents from within WPF Text layout printing and document packaging are all covered Use graphics and multimedia to add punch to your applications Who this book is for This book is designed for developers encountering WPF for the first time in their professional lives A working knowledge of C and the basic architecture of NET is helpful to follow the examples easily but all concepts will be explained from the ground up   **Professional WPF Programming** Chris Andrade,Shawn Livermore,Mike Meyers,Scott Van Vliet,2007-04-18 Professional WPF Programming If you want to learn how to build killer user interfaces for Windows and the web then this book is for you It arms you with the tools and code you ll need to effectively utilize the Windows Presentation Foundation WPF From creating appealing graphics and animated structures to enhancing performance and security you ll be programming in no time First you ll explore the WPF framework and learn how to develop basic applications with ASP NET or Visual Basic r Next you ll discover how to build more sophisticated WPF interfaces using Microsoft r ExpressionBlend and then progress to more advanced programming techniques Throughout the book you ll find best practices for enterprise architectures using the WPF and its underlying technology All this will help you quickly learn how to develop next generation applications on the NET 2 0 platform using the WPF What you will learn from this book How to write applications with identical UIs on both Windows and the web Tips for collaborating design and code development with Microsoft r Expression Blend All about the object models built in server controls HTML markup code behind and the coordinative structure of each file How to migrate Win32 applications to WPF Techniques for integrating special effects and

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provides Learn to manage documents from within WPF Text layout printing and document packaging are all covered Use graphics and multimedia to add punch to your applications Who this book is for This book is designed for developers encountering WPF for the first time in their professional lives A working knowledge of Visual Basic and the basic architecture of NET is helpful to follow the examples easily but all concepts will be explained from the ground up **WPF Programmer's Reference** Rod Stephens,2010-05-27 Build effective user interfaces with Windows Presentation Foundation Windows Presentation Foundation WPF is included with the Windows operating system and provides a programming model for building applications that provide a clear separation between the UI and business logic Written by a leading expert on Microsoft graphics programming this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts Packed with helpful examples this reference progresses through a range of topics that gradually increase in their complexity You ll quickly start building applications while you learn how to use both Expression Blend and Visual Studio to build UIs In addition the book addresses the needs of programmer who write the code behind the UI and shows you how operations can be performed using both XAML and C Topics Covered Overview of WPF WPF in Visual Studio Expression Blend Common Properties Content Controls Layout Controls User Interaction Controls Two Dimensional Drawing Controls Properties Pens and Brushes Events and Code Behind Resources Styles and Property Triggers Event Triggers and Animation Templates Themes and Skins Printing Data Binding Commanding Transformations and Effects Documents Navigation Based Applications Three Dimensional Drawing Silverlight Even if you only have a minimal amount of experience by the end of the book you will be able to build dynamic and responsive user interfaces with WPF **Pro Silverlight 5 in C#** Matthew MacDonald,2012-06-10 Silverlight 5 is the latest iteration of Microsoft s cross browser technology for creating rich user experiences on the Web Like its predecessor it rides atop the NET Framework for maximum ease of use and coding efficiency The new technology carries forward much of the work that has been done before and augments it in many important respects including support for H 264 video major improvements to the graphics engine including true 3D rendering and much richer data binding options for interfacing with other applications Pro Silverlight 5 in C is an invaluable reference for professional developers who want to discover the new features of Silverlight Author Matthew MacDonald s expert advice guides you through creating rich media applications using Silverlight in the environment you re most productive in no matter what the target platform As you learn about the features that put Silverlight in direct competition with Adobe Flash such as rich support for 2D and 3D drawing animations and media playback you ll experience the plumbing of NET and the design model of WPF through Silverlight all of the same NET technology that developers use to design next generation Windows applications Pro Silverlight 5 in C is a comprehensive tutorial written from professional developer to professional developer Please note the print version of this title is black the eBook is full color **Foundations of WPF** Laurence Moroney,2007-03-01 Windows Presentation Foundations WPF formerly code named Avalon is part of a suite of new

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