



Visual Studio 2012 and .NET 4.5 Expert Development Cookbook

Over 40 recipes for successfully making the powerful capabilities
of .NET 4.5 and Visual Studio 2012

Abhishek Sur

[PACKT] enterprise 
publishers

Visual Studio 2012 And Net 4 5 Expert Development Cookbook Sur Abhishek

Léo Pomar



Visual Studio 2012 And Net 4 5 Expert Development Cookbook Sur Abhishek:

Visual Studio 2012 and .NET 4.5 Expert Development Cookbook A. Alves, Abhishek Sur, R. Smith, 2013 This book is written in a cookbook style format and provides practical immediately usable task based recipes that provide solutions to common development problems and help you adapt to the latest NET technologies This book is aimed at Visual Studio 2012 and Net developers who want to gain advanced understanding and sharpen their existing skillsets and adapt to new NET technologies Basic understanding of NET and C is assumed The purpose of this book is to give under the hood expertise in NET and help you to face common problems on latest technologies *Visual Studio 2012 and .Net 4.5 Expert Development Cookbook* Abhishek Sur, 2015-05-18 Put Visual Studio and NET together and the results are empowering With over 40 recipes in this Cookbook you can learn to integrate them both to achieve unparalleled results in applications that are in tune with modern technologies Overview Step by step instructions to learn the power of NET development with Visual Studio 2012 Filled with examples that clearly illustrate how to integrate with the technologies and frameworks of your choice Each sample demonstrates key concepts to build your knowledge of the architecture in a practical and incremental way In Detail Working with a varied set of upcoming technologies is a challenge Visual Studio 2012 is all about enabling you to develop and manage these consumer focused and business focused apps It provides best in class tools that propel developers to create new apps or evolve existing ones and it enables individuals and teams to deliver continuous value and agility In conjunction NET 4 5 provides expansive capabilities for developers to work on all forms of apps and services from client to mobile to web to cloud enabling them to get to the market fast This book shows you exactly how to do this and much more It focuses on giving expertise on upcoming technologies through complete architectural insights of NET infrastructure and hands on examples Visual Studio 2012 and NET 4 5 Expert Development Cookbook is a step by step practical guide that teaches you how to work with new changes on technology under NET It provides in depth analysis and expert advice on various elements of NET applying them in code using detailed practical examples The book provides solutions to common development problems and helps you adapt to the latest technologies and get to grips with modern app development for the NET 4 5 platform This cookbook gets you started on Visual Studio 2012 IDE and its various tooling capabilities It provides expert knowledge on NET infrastructure internals of assemblies and a basic introduction of Intermediate language Common C concepts and ideas are demonstrated through an example driven approach The recipes provide an overall view of ASP NET Web applications and introduce the new performance boosters in NET 4 5 It also gives a basic introduction to HTML 5 and JQuery library to enhance Web applications It provides a complete introduction to Client applications using WPF and MVVM patterns and looks at some of the major enhancements on WPF 4 5 It shows you how to write applications for Windows 8 and provides expert advice on how to write applications in WinRT either using XAML and C or HTML JavaScript What you will learn from this book Basic usage of Visual Studio 2012 IDE and its various components and better utilization of the tool while

writing code Understand memory management techniques to build better applications Understand the NET infrastructure with in depth analysis of its internals Architect solutions that leverage the full power of NET language gems understanding when to use what Implement multithreaded asynchronous applications using recent updates on NET 4 5 and compare the past approaches Create secure ASP NET web based applications in NET 4 5 with use of JQuery and HTML5 for rapid application development Architect advanced NET client applications using MVVM with WPF 4 5 Understand touch sensitive devices and leverage skills to develop multi touch applications inside Windows 8 Visual Studio 2013 and .NET 4.5 Expert Cookbook Abhishek Sur,2014-09-25 If you are a Visual Studio 2013 or NET developer who would like to sharpen your existing skill set and adapt to new NET technologies this is the book for you A basic understanding of NET and C is required

Microsoft Visual Studio 2012 Unleashed Mike Snell,Lars Powers,2012-11-14 Normal 0 false false false MicrosoftInternetExplorer4 Microsoft Visual Studio 2012 significantly improves developer productivity across virtually all application lifecycle management tasks while providing first class support for Windows 8 Windows Phone WindowsRT and Windows Azure cloud development This end to end deep dive will help working developers squeeze maximum productivity out of Microsoft s powerful new toolbox The authors combine authoritative and detailed information about Microsoft s latest IDE with extensive insights and best practices drawn from decades of development experience Developers will quickly get comfortable with Visual Studio 2012 s revamped interface and discover multiple opportunities to leverage the updated NET 4 5 platform it supports By focusing entirely on Visual Studio 2012 Professional the authors have gone deeper into Microsoft s core product than ever before You ll find expert coverage of everything from debugging through refactoring automation through enterprise class development Throughout this book s focus is relentlessly practical how to apply Microsoft s tools to build better software faster Detailed information on how to Use Visual Studio 2012 s new interface to significantly improve your productivity Make the most of VS 2012 s new WPF based code editor Work with solutions projects browsers explorers and designers Create modern Windows Store applications for Windows 8 and Windows RT apps with VS 2012 and Windows Runtime Library Develop websites with ASP NET ASP NET MVC and the Razor View Engine Create richer smarter user interfaces for software of all types Build robust service oriented architecture SOA based systems Construct data centric applications with LINQ and Entity Framework Develop SharePoint and other Microsoft Office business applications Write Windows Azure applications that live in the cloud Instrument analyze and test your software Refactor code for greater robustness maintainability and performance Leverage brand new improvements to Windows Workflow and Windows Communication Foundation Use VS 2012 s one click web deployment capabilities Extend VS 2012 with Managed Extensibility Framework MEF and Automation Object Model **Professional Visual Studio 2012** Bruce Johnson,2012-11-28 The ultimate developers guide to Visual Studio 2012 This expert Wrox guide is what you need to get up and running quickly on Visual Studio 2012 Written by a Microsoft Visual C MVP it guides you through the integrated development environment IDE

showing you how to maximize all new tools and improvements Offers programmers a fast way to IDE centric programming success Demonstrates new IDE features including the new Metro style app project templates and Windows 8 app store features Explains each feature then illustrates the context in which it will help you solve problems Covers timely and essential topics related to rich client app development web applications application services file configuration debugging and testing and more Helps advanced users customize and extend Visual Studio through the Automation Model writing macros working with the Managed Extensibility Framework MEF and more Provides ample detail for programmers who are new to Visual Studio 2012 as well as for experienced programmers exploring the advanced capabilities of the IDE Professional Visual Studio 2012 uses a unique IDE centric approach to help you get up and running quickly on this exciting new release

Visual Studio 2012 Cookbook Richard Banks, 2012 Visual Studio 2012 Cookbook is a concise and practical cookbook with recipes which get you up and running straight away with all the new functionality of Visual Studio 2012 If you are a developer excited about the new features introduced in Visual Studio 2012 then no matter what your programming language of choice is Visual Studio 2012 Cookbook is for you You should have a good knowledge of working with previous versions of Visual Studio to enjoy the recipes in this book

Visual Studio 2015 Cookbook Jeff Martin, 2016-08-19 Over 50 new and improved recipes to put Visual Studio 2015 to work in your crucial development projects About This Book Get to grips with all the new Visual Studio 2015 features regardless of your preferred programming language Apply Visual Studio to all areas of development writing debugging and application lifecycle maintenance Straightforward and hands on advice for building both Windows and Android apps Who This Book Is For If you are a developer excited about the new features introduced in Visual Studio 2015 then no matter what your programming language of choice is Visual Studio 2015 Cookbook is for you You should have a good knowledge of working with previous versions of Visual Studio to benefit from the recipes in this book

What You Will Learn Customize the editor's new abilities to fit your development style Create apps for Windows Use Visual Studio to debug parallel and concurrent programs Integrate .NET Framework 4.6 effectively Put TypeScript to work in your web applications Develop modern C# 11 with Visual Studio 2015 Protect and manage your source code with Team Foundation Server In Detail Visual Studio 2015 is the premier tool for developers targeting the Microsoft platform Learning how to effectively use this technology can enhance your productivity while simplifying your most common tasks allowing you more time to focus on your project Visual Studio 2015 is packed with improvements that increase productivity and this book walks you through each one in succession to help you smooth your workflow and get more accomplished From customization and the interface to code snippets and debugging the Visual Studio upgrade expands your options and this book is your fast track guide to getting on board quickly Visual Studio 2015 Cookbook will introduce you to all the new areas of Visual Studio and how they can quickly be put to use to improve your everyday development tasks With this book you will learn not only what VS2015 offers but what it takes to put it to work for your projects Style and approach This book is a practical guide to using

Visual Studio 2015 and will help you become familiar with the improvements made in previous versions Each recipe provides a hands on approach to the new features with step by step instructions on how to increase your productivity Visual Studio 2015 Cookbook - Second Edition Jeff Martin,2016-08-17 Over 60 new and improved recipes to put VS2015 to work in your crucial development projects About This Book Covers all the new Visual Studio 2015 features regardless of your preferred programming language Recipes describe how to apply Visual Studio to all areas of development writing debugging and application lifecycle maintenance Straightforward examples of building Windows and Android apps Who This Book Is For If you are a developer excited about the new features introduced in Visual Studio 2015 then no matter what your programming language of choice is Visual Studio 2015 Cookbook is for you You should have a good knowledge of working with previous versions of Visual Studio to benefit from the recipes in this book What you will learn Customize the editor s new abilities to fit your development style Create apps for Windows Use Visual Studio to debug parallel and concurrent programs Integrate NET Framework 4.6 effectively Put TypeScript to work in your web applications Develop modern C# 11 with Visual Studio 2015 Protect and manage your source code with Team Foundation Server In Detail Visual Studio 2015 is the premier tool for developers targeting the Microsoft platform Learning how to effectively use this technology can enhance your productivity while simplifying your most common tasks allowing you more time to focus on your project Visual Studio 2015 is packed with improvements that increase productivity and this book walks you through each one in succession to help you smooth your workflow and get more accomplished From customization and the interface to code snippets and debugging the Visual Studio upgrade expands your options and this book is your fast track guide to getting on board quickly Visual Studio 2015 Cookbook will introduce you to all the new areas of Visual Studio and how they can quickly be put to use to improve your everyday development tasks With this book you will learn not only what VS2015 offers but what it takes to put it to work for your projects Professional Visual Studio Extensibility Keyvan Nayyeri,2008-03-24 Visual Studio is a development IDE created by Microsoft to enable easier development for Microsoft programming languages as well as development technologies It has been the most popular IDE for working with Microsoft development products for the past 10 years Extensibility is a key feature of Visual Studio There have not been many books written on this aspect of Visual Studio Visual Studio Extensibility VSX can be considered a hard topic to learn for many developers in comparison with most NET related topics Also its APIs are very complex and not very well written Some may refer to these APIs as dirty because they do not have good structure naming convention or consistency Visual Studio is now 10 years old It was created during the COM days for COM programming but later migrated to NET However Visual Studio still relies heavily on COM programming It was revamped when moving to the NET platform but still contains its COM nature this fact is what makes it harder for NET developers to work with VSX Because it is an older product built on two technologies it has produced inconsistency in code Although there are problems with the current version of VSX the future looks bright for it The many different teams working on the software

have been moved into one umbrella group known as the Visual Studio Ecosystem team Throughout the past 10 years Visual Studio has continued to grow and new extensibility features have been added Learning all of the options with their different purposes and implementations is not easy Many extensibility features are broad topics such as add ins macros and the new domain specific language tools in Visual Studio Learning these topics can be difficult because they are not closely related to general NET programming topics This book is for NET developers who are interested in extending Visual Studio as their development tool In order to understand the book you must know the following material well Object oriented programming OOP the NET Framework and NET programming C or Visual Basic languages some familiarity with C some familiarity with XML and its related topics and Visual Studio structure and usage A familiarity with COM programming and different NET technologies is helpful The aims of this book are to Provide an overview of all aspects of VSX Enable readers to know where when to use extensibility Familiarize readers with VS Extensibility in detail Show readers the first steps and let them learn through their own experiences Use examples sample code and case studies to demonstrate things in such a way that helps readers understand the concepts Avoid bothering readers with long discussions and useless code samples In order to use this book and get the most out of it there are some technical requirements You must have the following two packages installed on your machine to be able to read understand the chapters and test code samples Visual Studio 2008 Team System Edition or other commercial editions Visual Studio 2008 SDK 1 0 or its newer versions You will need to buy Visual Studio 2008 to register for an evaluation version The Free Express editions of Visual Studio do not support the extensibility options The Visual Studio SDK is needed in order to read some of the chapters in the book and can be downloaded as a free package The operating system doesn't matter for the content of the book but all code was written with Visual Studio 2008 Team System Edition in Windows Vista x86 Chapters 1 2 and 3 will give you an introduction to the basic concepts you need to understand before you can move on to the rest of the book Chapter 4 discusses the automation model which is an important prerequisite for many of the chapters in the book that focus on add ins macros and VSPackages Chapters 5 14 will utilize add ins in a case study to learn about the main responsibilities of the automation model and some of the more common techniques used in VSX development Each of the following chapters is dedicated to a specific extensibility option they are independent of one another and you can read them in any order It is important to read chapters 4 14 before you begin reading about the specific extensibility options Chapter 5 contains a walk through of the Add in Wizard and describes its steps Chapter 6 will show you the anatomy of add ins and explain how to create add ins and how they work Chapter 7 discusses how to manipulate solutions projects and project items via your code to build add ins Chapter 8 shows you how to deal with documents and code editors in your add ins Chapter 9 explains how to work with programming codes and how to manipulate their elements Chapter 10 describes some ways to work with user interface elements Windows Forms and controls via code in your add ins Chapter 11 discusses the Tools Options page and uses add ins as the case study to show you how to create your own Tools

Options pages Chapter 12 teaches you how to debug and test your add ins Chapter 13 shows you how to deploy your add ins Chapter 14 completes the discussion about add ins by talk about resources and localization of add ins Chapter 15 discusses a new feature in VS 2008 the Visual Studio Shell Chapter 16 talks about domain specific language tools you will learn how to build them and see a quick overview of DSL tools Chapter 17 discusses debugging and how to extend debugging features Chapter 18 talks about VSPackages as a way to extend VS functionality and add something new to its existing packages Chapter 19 teaches you what a code snippet is and how to write and manage code snippets in Visual Studio to make your coding process easier Chapter 20 talks about VS project templates and starter kits and how to write your own project templates Chapter 21 focuses on MSBuild and writing custom builds for Visual Studio and NET applications Chapter 22 discusses Visual Studio macros in detail and explains how to build a Visual Studio macro

Keyvan Nayyeri is a software architect and developer He has a Bachelor of Science degree in applied mathematics His main focus is on Microsoft development technologies and their related markup languages Nayyeri is also a team leader and developer for several NET open source projects this includes writing code for special purposes He holds an MVP award for Comunnity Server He recently co authored Wrox Professional Community Server 2007 [Beginning Visual Studio for Mac](#) Alessandro Del Sole,2017-10-24 Quickly learn how to get the most out of the Visual Studio for Mac integrated development environment IDE Microsoft has invested heavily to deliver their very best development tools and platforms to other operating systems Visual Studio for Mac is a powerful developer tool that reinforces Microsoft s mobile first cloud first and any developer any platform any device strategy With the author s guided expertise and extensive code samples you will understand how to leverage the most useful tools in Visual Studio for Mac the code editor and the powerful debugger You also will appreciate the author s guidance on collaborating with other team members using integrated tooling for the Git source control engine Whether you are a Mac developer interested in cross platform development or a Windows developer using a Mac Beginning Visual Studio for Mac will quickly get you up to speed What You ll Learn Prepare configure and debug in the Mac development environment Create cross platform mobile apps for Android iOS and Windows with Xamarin and C in Visual Studio for Mac Build cross platform Web applications with NET Core using Visual Studio for Mac Customize your productive and collaborative development environment Who This Book Is For Software developers using a Mac computer who want to build mobile or web applications that run on multiple operating systems *Dynamics 365 for Finance and Operations Development Cookbook* Deepak Agarwal,Abhimanyu Singh,2017-08-11 Over 80 effective recipes to help you solve real world Microsoft Dynamics 365 for Finance and Operations development problems About This Book Learn all about the enhanced functionalities of Dynamics 365 for Finance and Operations and master development best practices Develop powerful projects using new tools and features Work through easy to understand recipes with step by step instructions and useful screenshots Who This Book Is For If you are a Dynamics AX developer primarily focused on delivering time proven

applications then this book is for you This book is also ideal for people who want to raise their programming skills above the beginner level and at the same time learn the functional aspects of Dynamics 365 for Finance and Operations Some X coding experience is expected What You Will Learn Explore data manipulation concepts in Dynamics 365 for Operations Build scripts to assist data migration processes Organize data in Dynamics 365 for Operations forms Make custom lookups using AOT forms and dynamically generate them from X code Create a custom electronic payment format and process a vendor payment using it Integrate your application with Microsoft Office Suite and other external systems using various approaches Export and import business data for further distribution or analysis Improve your development efficiency and performance In Detail Microsoft Dynamics 365 for Finance and Operations has a lot to offer developers It allows them to customize and tailor their implementations to meet their organization s needs This Development Cookbook will help you manage your company or customer ERP information and operations efficiently We start off by exploring the concept of data manipulation in Dynamics 365 for Operations This will also help you build scripts to assist data migration and show you how to organize data in forms You will learn how to create custom lookups using Application Object Tree forms and generate them dynamically We will also show you how you can enhance your application by using advanced form controls and integrate your system with other external systems We will help you script and enhance your user interface using UI elements This book will help you look at application development from a business process perspective and develop enhanced ERP solutions by learning and implementing the best practices and techniques Style and approach The book follows a practical recipe based approach focusing on real world scenarios and giving you all the information you need to build a strong Dynamics 365 for Finance and Operations implementation

The Book of Visual Studio .NET Robert B. Dunaway,2002 Covers topics such as integrating multiple NET technologies cross language integration versioning database and monitoring tools for application development accessing data and COM

Microsoft Windows Azure Development Cookbook Neil Mackenzie,2011-08 This cookbook offers practical immediately usable task based recipes covering a wide range of advanced development techniques for building highly scalable cloud based services on the Windows Azure platform It shows you how to improve these services and how to solve particular problems scenarios when developing them on the Windows Azure platform The solutions are presented in a clear step by step manner and explained in great detail which makes them good learning material for everyone who has experience of the Windows Azure platform and wants to improve The book is designed so that you can read it chapter by chapter or refer to recipes in no particular order If you are an experienced Windows Azure developer or architect who wants to understand advanced development techniques when building highly scalable services using the Windows Azure platform then this book is for you You should have some exposure to Windows Azure and need basic understanding of Visual Studio C SQL NET development XML and Web development concepts HTTP Services

C# Programming Cookbook Dirk Strauss,2016-07-27 Quick fixes to your common C programming problems with a focus on C 6 0

About This Book Unique recipes for C that places it in its real world context You will be able to get yourself out of any coding corner youve backed yourself into All code samples available through GitHub to bring C In line with modern development workflows written to the latest specification of C 6 0 Who This Book Is For The book is aimed at developers who have basic familiarity with C programming and will know the VS 2015 environment What You Will Learn Write better and less code to achieve the same result as in previous versions of C Generate tests from the Code Contracts for mission critical methods Integrate code in Visual Studio with GitHub Create a web application in Azure Design and build a microservice architecture Demystify the Rx library using Reactive extensions Write high performing codes in C and understanding multi threading Security and Debugging Implement Code Contracts on code in Visual Studio In Detail During your application development workflow there is always a moment when you need to get out of a tight spot Through a recipe based approach this book will help you overcome common programming problems and get your applications ready to face the modern world We start with C 6 giving you hands on experience with the new language features Next we work through the tasks that you perform on a daily basis such as working with strings generics and lots more Gradually we move on to more advanced topics such as the concept of object oriented programming asynchronous programming reactive extensions and code contracts You will learn responsive high performance programming in C and how to create applications with Azure Next we will review the choices available when choosing a source control solution At the end of the book we will show you how to create secure and robust code and will help you ramp up your skills when using the new version of C 6 and Visual Studio Style and Approach Unique recipe based guide that will help you gain a solid understanding of the new concepts in C 6 and Visual Studio Enterprise 2015 in a concise and technically correct manner **Windows Application Development Cookbook** Marcin

Jamro,2016-12-21 Discover over 125 solution based recipes to help you build applications for smartphones tablets and desktops Key Features Learn to build applications for Windows 10 the latest Windows version Develop your applications to be compatible with smartphones tablets and desktops This guide is packed with recipes covering major solutions to day to day problems faced by Windows programmers Book DescriptionNeed to ensure you can always create the best Windows apps regardless of platform What you need are solutions to the biggest issues you can face so you can always ensure you re making the right choices and creating the best apps you can The book starts with recipes that will help you set up the integrated development environment before you go ahead and design the user interface You will learn how to use the MVVM design pattern together with data binding as well as how to work with data in different file formats Moving on you will explore techniques to add animations and graphics to your application and enable your solution to work with multimedia content You will also see how to use sensors such as an accelerometer and a compass as well as obtain the current GPS location You will make your application ready to work with Internet based scenarios such as composing e mails or downloading files before finally testing the project and submitting it to the Windows Store By the end of the book you will

have a market ready application compatible across different Windows devices including smartphones tablets and desktops What you will learn Start developing universal applications for Windows 10 Design user interface in the XAML language Use the MVVM design pattern with data binding Store data in files and in a database Use multimedia content and animations Capture data from built in sensors Handle various Internet based scenarios Test the application and submit it to the Windows Store Who this book is for The book is dedicated to programmers with various experience of developing applications for Windows based smartphones tablets and desktops even beginners can find suitable content *Visual Studio 2019 In Depth* Du Preez Ockert J.,2019-09-20 Step by step guide to all the tools and extensions in the Visual Studio 2019 IDEKey featuresa Create and use custom IDE extensionsa Find download and use the best IDE extensions for web mobile Azure and Windowsa Enhance programming experience and time with debugging toolsa Enhance coding capabilities with coding toolsa Test projects proactivelya Create powerful web mobile and Azure solutions for the real worldDescriptionThis book peeks into every corner of the Visual Studio IDE and will help you get started with the latest 2019 version Right from installation you ll discover new features within the tool and the optimal way to use the features you may already know You ll learn for example how to extend Visual Studio with your own customizations so that you can make it perform the way you want You will then explore everything about NuGet package test applications using Live Unit Testing and learn how to make code templates using the T4 code generation tool You ll get to grips with the richer JavaScript IntelliSense which will help you focus more on coding Moving on you ll learn to work with the dedicated workloads for data storage and data science You will also review the more advanced architecture tools concealed within the IDE and finally create cloud first applications powered by Microsoft Azure using the built in suite of Azure tools What will you learnBy the end of the book you will be able to tackle any solution for any platform head on You will create real world solutions from start to finish By using the tools and extensions outlined in this book you will be able to code better and faster debug better share your code with more peers test your code better and install or publish your apps quicker and without issues Who this book is forThe book is intended for any NET developer You can be a seasoned developer or a newbie just starting out This book will play a pivotal role in presenting all the tools you need to become a better developer Table of contents1 Getting started with Visual Studio2 Digging in the Visual Studio IDE3 IntelliSense4 Language coding changes in C 5 What s new in Net core6 Built in tools7 Debugging tools8 Testing tools9 ASP NET tools10 Mobile tools11 Azure tools12 IDE extensions13 ASP NET extensions14 Mobile extensions15 Azure DevOps extensionsAbout the authorOckert du Preez is a self taught developer who started learning programming since the days of QBasic He has written several articles over the years detailing his programming quests and adventures NET is his second love just after his wife and kid He has always been an avid supporter of NET since the beginning and is an expert in VB and C He was given the Microsoft Most Valuable Professional Award for NET 2008 2017 He has worked as a moderator and an article reviewer and currently writes articles for CodeGuru Developer com DevX and the Database journal His blog

<https://www.codeguru.com/member.php/HannesDuPreez> **Microsoft® Visual Studio® 2012 Unleashed, Second Edition** Mike Snell, Lars Powers, 2012 Microsoft Visual Studio 2012 significantly improves developer productivity across virtually all application lifecycle management tasks while providing first class support for Windows 8 Windows Phone Windows RT and Windows Azure cloud development This end to end deep dive will help working developers squeeze maximum productivity out of Microsoft's powerful new toolbox The authors combine authoritative and detailed information about Microsoft's latest IDE with extensive insights and best practices drawn from decades of development experience Developers will quickly get comfortable with Visual Studio 2012's revamped interface and discover multiple opportunities to leverage the updated .NET 4.5 platform it supports By focusing entirely on Visual Studio 2012 Professional the authors have gone deeper into Microsoft's core product than ever before You'll find expert coverage of everything from debugging through refactoring automation through enterprise class development Throughout this book's focus is relentlessly practical how to apply Microsoft's tools to build better software faster Detailed information on how to Use Visual Studio 2012's new interface to significantly improve your productivity Make the most of VS 2012's new WPF based code editor Work with solutions projects browsers explorers and designers Create modern Windows Store applications for Windows 8 and Windows RT apps with VS 2012 and Windows Runtime Library Develop websites with ASP.NET ASP.NET MVC and the Razor View Engine Create richer smarter user interfaces for software of all types Build robust service oriented architecture SOA based systems Construct data centric applications with LINQ and Entity Framework Develop SharePoint and other Microsoft Office business applications Write Windows Azure applications that live in the cloud Instrument analyze and test your software Refactor code for greater robustness maintainability and performance Leverage brand new improvements to Windows Workflow and Windows Communication Foundation Use VS 2012's one click web deployment capabilities Extend VS 2012 with Managed Extensibility Framework MEF and Automation Object Model [Mastering Visual Studio 2019](#) Kunal Chowdhury, 2019-08-09

Visual Studio Extensibility Development Rishabh Verma, 2020-08-21 Learn the extensibility model of Visual Studio to enhance the Visual Studio integrated development environment IDE This book will cover every aspect starting from developing an extension to publishing it and making it available to the end user The book begins with an introduction to the basic concepts of Visual Studio including data structures and design patterns and moves forward with the fundamentals of the VS extensibility model Here you will learn how to work on Roslyn the .NET compiler platform and load extensions in VS Next you will go through the extensibility model and see how various extensions such as menus commands and tool windows can be plugged into VS Moving forward you'll cover developing VS extensions and configuring them along with demonstrations on customizing extension by developing option pages Further you will learn to create custom code snippets and use a debugger visualizer Next you will go through creation of project and item templates including deployment of VS extensions using continuous integration CI Finally you will learn tips and tricks for Visual Studio and its extensibility and

integration with Azure DevOps After reading Visual Studio Extensibility Development you will be able to develop deploy and customize extensions in Visual Studio IDE What You Will Learn Discover the Visual Studio extensibility and automation model Code Visual Studio extensions from scratch Customize extensions by developing a tools option page for them Create project templates item templates and code snippets Work with code generation using T4 templates Code analysis and refactoring using Roslyn analyzers Create and deploy a private extension gallery and upload the extensions Upload a VS extension using CI Ship your extension to Visual Studio Marketplace Who This Book Is For Developers in Visual Studio IDE covering C Visual Basic VB JavaScript and CSS Beginning Visual C# 2012 Programming Karli Watson, Jacob Vibe Hammer, Jon D. Reid, Morgan Skinner, Daniel Kemper, Christian Nagel, 2012-12-17 Step by step beginner s guide to Visual C 2012 Written for novice programmers who want to learn programming with C and the NET framework this book offers programming basics such as variables flow control and object oriented programming It then moves into web and Windows programming and data access databases and XML The authors focus on the tool that beginners use most often to program C the Visual C 2012 development environment in Visual Studio 2012 Puts the spotlight on key beginning level topics with easy to follow instructions for Microsoft Visual C 2012 Explores how to program for variables expressions flow control and functions Explains the debugging process and error handling as well as object oriented programming and much more Beginning Microsoft Visual C 2012 Programming offers beginners a guide to writing effective programming code following simple step by step methods each followed by the opportunity to try out newly acquired skills

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