



Visual Studio

2013

Microsoft Visual Studio 2013 Express

Ellen Finkelstein



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Visual Studio Condensed Patrick Desjardins, 2014-09-17 Visual Studio 2013 is one of the most sophisticated integrated development environments in the world today. With hundreds of features and several different editions available, it can be hard to learn your way around and hard to know whether you're using it to its full potential. Visual Studio Condensed gives you a quick and systematic guide to the features that matter most, tagged clearly according to their availability. The book starts by familiarizing you with the main features of Visual Studio and how to configure the user interface depending on your needs. You'll then dive into each key developer tool in turn, starting with the editor window and going through the navigation pane, documentation, and the NuGet package manager. Debugging is a difficult skill to master with a range of approaches and tools at your disposal, so you'll see how to make best use of breakpoints, the debugging windows, tracing, and managed memory analysis, as well as tips and tricks on advanced debugging techniques that can make a real difference to your productivity. Visual Studio 2013 comes with sophisticated code improvement tools. You can visualize relationships in your code with the Code Map feature, find duplicated code to maximize your code reuse, and use Visual Studio's inbuilt list of metrics to figure out just how healthy your code is and how difficult or easy it will be to maintain. Testing is also made easy with unit testing and web performance tests, as well as a Test Manager to organize your tests into test plans and suites. The final chapters of the book cover team work with Team Foundation Server, framework-specific features, and how to build your own Visual Studio extensions. Visual Studio Condensed is the ideal manual for busy developers who just want to get on with what matters: writing code. Whether you're new to Visual Studio or brushing up on the latest features, this book will get you up to speed in no time.

AutoCAD 2015 and AutoCAD LT 2015 Bible Ellen Finkelstein, 2014-08-13 The perfect reference for all AutoCAD users, *AutoCAD 2015 and AutoCAD LT 2015 Bible* is the book you want to have close at hand to answer those day to day questions about this industry leading software. Author and Autodesk University instructor Ellen Finkelstein guides readers through AutoCAD 2015 and AutoCAD LT 2015 with clear, easy-to-understand instruction and hands-on tutorials that allow even total beginners to create a design on their very first day. Although simple and fundamental enough to be used by those new to CAD, the book is so comprehensive that even Autodesk power users will want to keep a copy on their desks. Here is what you'll find inside the book: Part I: Introducing AutoCAD and AutoCAD LT Basics; Part II: Drawing in Two Dimensions; Part III: Working with Data; Part IV: Drawing in Three Dimensions; Part V: Organizing and Managing Drawings; Part VI: Customizing AutoCAD and AutoCAD LT; Part VII: Programming AutoCAD; Part VIII: Appendixes; Appendix A: Installing and Configuring AutoCAD and AutoCAD LT; Appendix B: AutoCAD and AutoCAD LT Resources. In addition, the book also explores advanced techniques like programming with AutoLISP and VBA and demonstrates AutoCAD 2015 customization that can smooth workflow. The companion website contains real-world drawings for each tutorial, plus bonus chapters and video tutorials. If you need to become an AutoCAD guru, *AutoCAD 2015 and AutoCAD LT 2015 Bible* is the one resource that will get

you there quickly **Building Windows 8.1 Apps from the Ground Up** Emanuele Garofalo, Antonio Liccardi, Michele Aponte, 2014-01-24 This book is the perfect introduction for anyone wanting to create sophisticated Windows 8 apps for the first time Assuming only a basic knowledge of HTML and CSS we ll walk you through the development process using C and VB The book will familiarize you with the tools you ll need to use in order to make the most of Windows stunning new features You ll discover how to take advantage of the built in functionality to create high quality user experiences

Beginning ASP.NET 4.5.1: in C# and VB Imar Spaanjaars, 2014-03-06 Build your ASP NET 4 5 1 skills with real world instruction In this comprehensive guide to getting started with ASP NET 4 5 1 best selling author Imar Spaanjaars provides a firm foundation for coders new to ASP NET and key insights for those not yet familiar with the important updates in the 4 5 1 release Readers learn how to build full featured ASP NET websites using Visual Studio Express 2013 for Web Microsoft s free development tool for ASP NET web applications Beginning ASP NET 4 5 1 guides you through the process of creating a fully functional database driven website from creation of the most basic site structure all the way down to the successful deployment of the website to a production environment Beginning ASP NET 4 5 1 in C and VB Explains how to get started with ASP NET 4 5 1 including an introduction to Microsoft s Visual Studio Express 2013 for Web Features helpful examples for designing websites with CSS and HTML and how to overcome common formatting problems Shares techniques for managing server controls in ASP NET including standard controls HTML controls and data controls Provides real world tips for creating consistent page layouts throughout your websites Covers practical functionality issues like validating user input sending e mail from your website and processing data at the server Details what the ASP NET state engine is and why it is important Shows how to access and modify data in a SQL Server database Includes coverage of jQuery LINQ and the Entity Framework Explores measures to take for optimal security *Pro Windows 8.1 Development with XAML and C#* Jesse Liberty, Jon Galloway, Philip Japikse, 2014-05-29 Windows 8 1 apps are revolutionizing development on the Windows platform Fast fluid tactile and chrome free they provide a brand new look and feel for Windows users These apps rely on Microsoft s Windows 8 modern UI to provide their rich and engaging user experiences for both desktop and tablet users The new UI in turn relies upon the Windows Runtime WinRT to give its apps unparalleled flexibility and power Understanding this stack of new technologies and how they tie in to the proven C language and the XAML standard is the subject of this book Experienced writers Jesse Liberty Phil Japikse and Jon Galloway explain how you can get the most from Windows 8 1 by focusing on the features that you need for your project and bringing your existing C coding knowledge to bear They begin with a nuts and bolts examination of how the technologies fit together and show you everything you need to get up and running with the new platform Once you have a good understanding on the basics you progress to more advanced topics steadily increasing your understanding as a whole This holistic knowledge is essential to truly master Windows 8 1 development Each topic is covered clearly and concisely and is packed with the details you need to code effectively The most

important features are given a no nonsense in depth treatment and chapters contain examples that demonstrate both the power and the subtlety of Windows 8 1 *Learning C++ by Creating Games with UE4* William Sherif,2015-02-24 If you are really passionate about games and have always wanted to write your own this book is perfect for you It will help you get started with programming in C and explore the immense functionalities of UE4 **Head First C#** Jennifer Greene,Andrew Stellman,2013-08-23 Head First C is a complete learning experience for learning how to program with C XAML the NET Framework and Visual Studio Fun and highly visual this introduction to C is designed to keep you engaged and entertained from first page to last Updated for Windows 8 1 and Visual Studio 2013 and includes projects for all previous versions of Windows included in the book no additional downloading or printing required You ll build a fully functional video game in the opening chapter and then learn how to use classes and object oriented programming draw graphics and animation and query data with LINQ and serialize it to files And you ll do it all by creating games solving puzzles and doing hands on projects By the time you re done you ll be a solid C programmer and you ll have a great time along the way Create a fun arcade game in the first chapter and build games and other projects throughout the book Learn how to use XAML to design attractive and interactive pages and windows Build modern Windows Store apps using the latest Microsoft technology Learn WPF Windows Presentation Foundation using the downloadable WPF Learner s Guide Using the Model View ViewModel MVVM pattern to create robust architecture Build a bonus Windows Phone project and run it in the Visual Studio Windows Phone emulator Projects in the book work with all editions of Visual Studio including the free Express editions **Pro ASP.NET MVC 5 Platform** Adam Freeman,2014-04-19 The power of ASP NET MVC 5 stems from the underlying ASP NET platform To make your ASP NET MVC applications the best they can be you need to fully understand the platform features and know how they can be used to build effective and elegant MVC framework applications The ASP NET platform provides ASP NET MVC applications with a rich suite of services including vital every day features like extensible request handling state management and user authentication Understanding how these features work is the difference between creating an average web application and the best in class MVC applications that are architected with a thorough knowledge of the underlying platforms are faster to write faster to run and more readily adaptable to change In Pro ASP NET MVC 5 Platform best selling author Adam Freeman explains how to get the most from the entire ASP NET platform beginning with a nuts and bolts description of the patterns and tools you need through to the most advanced features He goes in depth at every stage to give you the practical knowledge that you need to apply these concepts to your own code **Pro ASP.NET MVC 5** Adam Freeman,2014-02-28 The ASP NET MVC 5 Framework is the latest evolution of Microsoft s ASP NET web platform It provides a high productivity programming model that promotes cleaner code architecture test driven development and powerful extensibility combined with all the benefits of ASP NET ASP NET MVC 5 contains a number of advances over previous versions including the ability to define routes using C attributes and the ability to override filters The user

experience of building MVC applications has also been substantially improved The new more tightly integrated Visual Studio 2013 IDE has been created specifically with MVC application development in mind and provides a full suite of tools to improve development times and assist in reporting debugging and deploying your code The popular Bootstrap JavaScript library has also now been included natively within MVC 5 providing you the developer with a wider range of multi platform CSS and HTML5 options than ever before without the penalty of having to load in third party libraries

Professional Application Lifecycle Management with Visual Studio 2013 Mickey Gousset,Martin Hinshelwood,Brian A. Randell,Brian Keller,Martin Woodward,2014-03-31 Description based upon print version of record

Mastering VBA for Microsoft Office 2013 Richard Mansfield,2013-08-26 A unique comprehensive guide to creating custom apps with VBA Automating computing tasks to increase productivity is a goal for businesses of all sizes Visual Basic for Applications VBA is a version of Visual Basic designed to be easily understandable for novice programmers but still powerful enough for IT professionals who need to create specialized business applications With this invaluable book you ll learn how to extend the capabilities of Office 2013 applications with VBA programming and use it for writing macros automating Office applications and creating custom applications in Word Excel PowerPoint Outlook and Access Covers the basics of VBA in clear systematic tutorials and includes intermediate and advanced content for experienced VB developers Explores recording macros and getting started with VBA learning how to work with VBA using loops and functions using message boxes input boxes and dialog boxes creating effective code XML based files ActiveX the developer tab content controls add ins embedded macros and security Anchors the content with solid real world projects in Word Excel Outlook PowerPoint and Access Covering VBA for the entire suite of Office 2013 applications Mastering VBA for Microsoft Office 2013 is mandatory reading

[Gray Hat Hacking the Ethical Hacker's](#) Çağatay Şanlı, Why study programming Ethical gray hat hackers should study programming and learn as much about the subject as possible in order to find vulnerabilities in programs and get them fixed before unethical hackers take advantage of them It is very much a foot race if the vulnerability exists who will find it first The purpose of this chapter is to give you the survival skills necessary to understand upcoming chapters and later find the holes in software before the black hats do In this chapter we cover the following topics C programming language Computer memory Intel processors Assembly language basics Debugging with gdb Python survival skills

[Gray Hat Hacking The Ethical Hacker's Handbook, Fourth Edition](#) Daniel Regalado,Shon Harris,Allen Harper,Chris Eagle,Jonathan Ness,Branko Spasojevic,Ryan Linn,Stephen Sims,2015-01-09 Cutting edge techniques for finding and fixing critical security flaws Fortify your network and avert digital catastrophe with proven strategies from a team of security experts Completely updated and featuring 12 new chapters Gray Hat Hacking The Ethical Hacker s Handbook Fourth Edition explains the enemy s current weapons skills and tactics and offers field tested remedies case studies and ready to deploy testing labs Find out how hackers gain access overtake network devices script and inject malicious code and plunder Web applications and browsers Android based exploits reverse

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Professional Team Foundation Server 2013 Steven St. Jean, Damian Brady, Ed Blankenship, Martin Woodward, Grant Holliday, 2014-05-19 Team Foundation Server is now for everyone Team Foundation Server is an integral part of Microsoft's Application Lifecycle Management suite for managing and delivering software projects The 2013 update has opened up TFS for everyone by expanding capabilities to support iOS MacOS Android and Java development Professional Team Foundation Server 2013 covers the latest updates for Agile Project Management Test Case Management Release Management and shows new users the TFS workflow for managing and delivering products The authors leverage their positions as MVP Microsoft insiders to guide you step by step through all things TFS as well as help prepare you for the Team Foundation Server Certification Exam Provides a broad overview of Team Foundation Server for developers software project managers testers business analysts and others wanting to learn how to use TFS Gives TFS administrators the tools they need to efficiently monitor and manage the TFS environment Covers core TFS functions including project management work item tracking version control test case management build automation reporting Explains extensibility options and how to write extensions for TFS Helps certification candidates prepare for the Microsoft Team Foundation Server 2013 certification exam Professional Team Foundation Server 2013 is the ultimate guide to mastering this invaluable developer's tool

C#: A Beginner's Guide Pat McGee, 2015-01-02 Essential Skills Made Easy C A Beginner's Guide offers a step by step approach to learning object oriented programming with C and the .NET Framework while preparing you for data driven development More than 150 easy to follow examples are included The book covers Visual Studio for development and debugging collections and advanced C structures LINQ and traditional database development as well as file XML and JSON handling By the end of the book you'll have the foundation you need to begin developing advanced data driven applications in any C based platform Designed for Easy Learning Key Skills Concepts Chapter opening lists of specific skills covered in the chapter Try This Hands on exercises that show you how to apply your skills Notes Extra information related to the topic being covered Tips Helpful reminders or alternate ways of doing things Cautions Errors and pitfalls to avoid Self Test End of chapter quizzes to reinforce your skills Example code with commentary that describes the programming techniques being illustrated Ready to use code at www.mhprofessional.com Microsoft

Visual Studio Express Second Edition Gerardus Blokdyk, OpenCV with Microsoft Visual Studio 〇〇〇〇〇〇 〇〇〇, 2015-08-02
 Y N Y OCR Visual Studio C OpenCV Visual Studio OpenGL OCR ERP MES MES ERP OpenCV C C *Visual Studio 2013 Cookbook* Jeff Martin, 2014 **C++11 for Programmers** Paul Deitel, Harvey M. Deitel, 2013-03-21 In C 11 for Programmers the Deitels bring their proven Live Code approach to teaching today's powerful new version of the C language Like all Deitel Developer titles they teach the best way possible via hundreds of complete example C programs with thousands of lines of downloadable C source code Unlike other C 11 books this guide teaches robust best practice coding practices that fully support the CERT Coordination Center's authoritative secure coding standards To help you write programs that are even more secure the Deitels also introduce C 11's new non deterministic random number generation capabilities Using all these techniques you can write industrial strength C 11 code that stands up to attacks from viruses worms and other forms of malware Ideal for anyone who's worked with at least one programming language before C 11 for Programmers utilizes a proven early objects approach emphasizing program clarity software reuse and component oriented software construction In addition to the core language it will help you take advantage of the newest standard libraries and the newest language extensions Coverage includes many new C 11 features including smart pointers regular expressions shared_ptr and weak_ptr and more This book contains 240 complete C 11 programs more than 15 000 lines of downloadable code All code has been thoroughly tested on three popular industrial strength C 11 compilers GNU C 4 7 Microsoft Visual C 2012 and Apple LLVM in Xcode 4 5 **Applying GPS Data to Understand Travel Behavior** Jean Louise Wolf, William H. Bachman, Marcelo Simas Oliveira, Joshua A. Auld, Abolfazl Mohammadian, Petr Samuilovich Vovsha, 2014 TRB's National Cooperative Highway Research Program NCHRP Report 775 Applying GPS Data to Understand Travel Behavior Volume I Background Methods and Tests describes the research process that was used to develop guidelines on the use of multiple sources of Global Positioning System GPS data to understand travel behavior and activity The guidelines which are included in NCHRP Report 775 Volume II are intended to provide a jump start for processing GPS data for travel behavior purposes and provide key information elements that practitioners should consider when using GPS data Publisher's note

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