

Microsoft Visual Studio Express 2012 Tutorial

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Microsoft Visual Studio Express 2012 Tutorial

2020-09-30

KALEIGH SCHWARTZ

The C# Player's Guide (eBook) Pearson Higher Ed

Your hands-on guide to JavaScript fundamentals Expand your expertise—and teach yourself the fundamentals of JavaScript. If you have previous programming experience but are new to JavaScript, this tutorial delivers the step-by-step guidance and coding exercises you need to master core topics and techniques. Discover how to: Work with JavaScript syntax, variables, and data types Master techniques for building cross-browser programs Speed up and simplify app development with jQuery Quickly retrieve data from a server using AJAX requests Adapt your app for mobile devices with jQuery Mobile Build Windows 8 apps using HTML, CSS, and JavaScript

Fundamentals of Computer Programming with C# Pearson Education

The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

<http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

[Sams Teach Yourself Visual Basic 2012 in 24 Hours](http://www.introprogramming.info) John Wiley & Sons

Explore Visual Basic 2012 and .NET 4.5 with this fully updatedresource After a quick review of the introductory topics of VisualBasic 2012 and .NET 4.5, this book moves quickly into advancedtopics such as data access with ADO.NET, security, ASP.NET webprogramming with Visual Basic, Windows workflow, and threading.You'll explore the essential Visual Basic 2012 functions you need,including .NET features such as LINQ, WCF, and more. Plus, you'llexamine exception handling and debugging, Visual Studio features,and deployment. Puts the new Async keyword and Iterators to work Explores new options and interfaces presented by Windows 8development and WinRT Continues strong coverage of core language elements and toolsand creating componentized applications This updated version of Professional Visual Basic 2012 and.NET 4.5 retains its expert author team, including one of thebest-known and respected Microsoft Visual Basic MVPs, Bill Sheldon,and Microsoft Regional Director "Software Legend" BillyHollis.

[Beginning Windows 8 Application Development - XAML Edition](http://www.introprogramming.info) Apress

Designed to help experienced programmers develop real-world, job-role-specific skills—this Training Guide focuses on creating applications with HTML5, JavaScript, and CSS3. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job. Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for using HTML5, JavaScript, and CSS3 to begin building modern web and Windows 8 apps Features pragmatic lessons, exercises, and practices Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-480 Coverage includes: creating HTML5 documents; implementing styles with CSS3; JavaScript in depth; using Microsoft developer tools; AJAX; multimedia support; drawing with Canvas and SVG; drag and drop functionality; location-aware apps; web storage; offline apps; writing your first simple Windows 8 apps; and other key topics

[Starting Out With Visual Basic 2012](http://www.introprogramming.info) John Wiley & Sons

Discover how to turn requirements into working software increments—faster and more efficiently—using Visual Studio 2012 in combination with Scrum and Agile engineering practices. Designed for software development teams, this guide delivers pragmatic, role-based guidance for exploiting the capabilities of Application Lifecycle Management (ALM) tools in Visual Studio and Team Foundation Server. Team members will learn proven practices and techniques for

implementing Scrum to manage an application's life cycle, as well as seamlessly plan, manage, and track their Scrum projects.

[Mastering Microsoft Visual Web Developer 2005 Express Edition](http://www.introprogramming.info) John Wiley & Sons

Beginning Windows Store Application Development - HTML and JavaScript Edition introduces you to the Windows 8 modern app design paradigm and the new Windows 8 programming model developed around this paradigm. You'll learn to build rich, immersive applications designed to run on the many devices powered by Windows 8. The authors draw on their extensive practical experience to provide not only a comprehensive introduction to the model and its features, but guidance on best practices and a real-world sample application that you develop over the course of the book. Beginning Windows Store Application Development - HTML and JavaScript Edition also emphasizes how devices will be used and applications will be built in a world that has become far more connected. The book takes you beyond the syntax of any development language and examines factors such as application design, user experience, social integration, and maintaining data and settings across multiple devices. What you'll learn Apply Windows 8 modern UI style design guidelines to build effective user interfaces Use the new programming libraries available in Windows 8 Effectively use application tiles and notifications Integrate with Windows by exposing your application's data to Windows Search and Share menus Consume services to bring data into your application Use the cloud to share data and application settings across multiple devices Publish your applications in the Windows Store Who this book is for Beginning Windows Store Application Development - HTML and JavaScript Edition is for the novice programmer with a basic understanding of web development who is interested in learning how to build the next generation of applications designed to run on Windows 8. Readers who already have an understanding of HTML, CSS and JavaScript will get the most out of the book. It also is an excellent choice for more experienced developers who want to get started programming for Windows 8. Table of Contents Welcome to a Touch First World The Microsoft Design Language Designing Windows Store Applications Visual Studio 2012 and Windows Store Application Types HTML Controls WinJS Controls WinJS Collection Controls WinJS Custom Controls Building the User Interface Transitions and Animations Data Binding Concepts Promises Web Workers Data Source Options Session State and Settings Files Handling State Changes External Libraries Windows Search and Share Printing Notifications and Tiles Sensors, Devices and Location Publishing Apps in the Windows Store

[Build Windows 8 Apps with Microsoft Visual C++ Step by Step](http://www.introprogramming.info) Emereo Publishing

Ready to learn Microsoft Visual Basic? Start Here! Learn the fundamentals of modern programming with Visual Basic 2012—and begin building your first Windows 8 apps for the desktop. If you have absolutely no previous experience with Visual Basic, no problem—simply start here! This book introduces must-know concepts and techniques through easy-to-follow explanations, examples, and exercises. Here's where you start learning Visual Basic Learn the fundamentals of programming with Visual Basic Discover how to bind controls to data Design and interact with user interfaces built with XAML Build and debug complete applications Learn the basics of Windows 8 application design Find out how to deliver your applications to the Windows Store

[Windows Phone 8 in Action](http://www.introprogramming.info) Emereo Publishing

Build your own Web browser, desktop weather station, or other cool application--without any programming experience! Featuring learn-by-doing projects and plenty of visual examples, this hands-on book is your quick start to creating applications for Microsoft Windows. Have fun as you discover how to: Design a rich user interface with easy-to-use tools "Drag and drop" text boxes, buttons, and other controls into your application Add database and reporting capabilities Exploit features that reduce the amount of code you write Find and fix any bugs Roll-out and share your application CD Includes: Visual Basic 2005 Express Edition Microsoft SQL Server 2005 Express Edition For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

[Build Windows 8 Apps with Microsoft Visual C# and Visual Basic Step by Step](http://www.introprogramming.info) Sams Publishing

The comprehensive guide to Visual Basic 2012 Microsoft Visual Basic (VB) is the most popular programming language in the world, with millions of lines of code used in businesses and applications of all types and sizes. In this edition of the bestselling Wrox guide, Visual Basic expert Rod Stephens offers novice and experienced developers a comprehensive tutorial and reference to Visual Basic 2012. This latest edition introduces major changes to the Visual Studio development platform, including support for developing mobile applications that can take advantage of the Windows 8 operating system. This new edition includes information on developing Win8-compatible Metro applications using pre-loaded templates Explores the new design features and support for WPF designers Explains how to develop Windows smartphone apps Covers new VB language features such as Asynch and Await Visual Basic 2012 Programmer's Reference is the programmer's go-to reference for the 2012 edition of Visual Basic.

[Visual Basic 2010 Unleashed](http://www.introprogramming.info) Simon and Schuster

Visual Basic 2010 Unleashed is the most comprehensive, practical reference to modern object-oriented programming with Visual Basic 2010. Written by Visual Basic MVP Alessandro Del Sole, a long-time leader of the global VB community, this book illuminates the core of the VB language and demonstrates its effective use in a wide variety of programming scenarios. Del Sole covers both Visual Basic 2010 Professional Edition for professional developers and the Express Edition for hobbyists, novices, and students. Writing for VB programmers at all levels of experience, he walks through using VB 2010 for data access, user interface development, networking, communication, and many other tasks. For those moving from structured languages—including VB 6—he offers detailed guidance on building effective object-oriented code. He also demonstrates how to make the most of Microsoft's underlying .NET platform to write more robust and powerful software. This book's broad coverage includes advanced features such as generics and collections; a thorough introduction to the Visual Studio 2010 IDE and Visual Studio Team System; a full section on data access with ADO.NET and LINQ; practical overviews of WPF and WCF; coverage of web and cloud development with Silverlight and Azure; and advanced topics such as multithreading, testing, and deployment. Understand the Visual Studio 2010 IDE, .NET Framework 4.0, and the anatomy of a VB 2010 application Debug VB applications and implement error handling and exceptions Build efficient object-oriented software with classes, objects, namespaces, and inheritance Work with advanced object-oriented features, including interfaces, generics, delegates, events, and collections Organize, create, and improve classes with the Visual Studio Class Designer Access data with LINQ—including LINQ to Objects, SQL, DataSets, Entities, XML, and Parallel LINQ Build modern Windows applications with WPF controls, brushes, styles, and templates Develop web-centric applications using ASP.NET,

Silverlight, and Windows Azure Services cloud computing Create and consume WCF services and WCF Data Services Use advanced .NET 4.0 platform capabilities, including assemblies, multithreading, parallel programming, P/Invoke, and COM interoperability Perform advanced compilations with MSBuild Localize and globalize VB 2010 client applications

Visual Basic 2012 Programmer's Reference Sams Publishing

Your hands-on, step-by-step guide to building Windows 8 apps with Microsoft Visual C++ Teach yourself how to build Windows 8 applications using the Visual C++ language—one step at a time. Ideal for those with intermediate to advanced C++ development skills, this tutorial provides practical, learn-by-doing exercises for creating apps that can adapt to different screen sizes—including desktop and laptop computers, tablets, and slates. Discover how to: Build apps using Windows 8 design guidelines Explore the Windows 8 application architecture Apply tools and libraries from Microsoft Visual Studio and the Windows 8 SDK Use XAML to create touch-optimized user interfaces Create apps that make use of device sensors Manage the Windows 8 application lifecycle Prepare your app for the Windows Store

Visual Basic 2012 Unleashed Pearson Education

Your hands-on, step-by-step guide to building Windows 8 apps with .NET Teach yourself how to build Windows 8 applications using Microsoft .NET Framework 4.5 with Microsoft Visual C# 2012 or Visual Basic 2012—one step at a time. Ideal for those with intermediate to advanced .NET development skills, this tutorial provides practical, learn-by-doing exercises for creating apps that easily adapt to different screen sizes—including desktop and laptop computers, tablets, and slates. C# examples are presented in the text; Visual Basic code examples are available online only. Discover how to: Build apps using Windows 8 design guidelines Explore the Windows 8 application architecture Apply tools and libraries from Visual Studio and the Windows 8 SDK Use XAML to create touch-optimized user interfaces Create apps that make use of device sensors Manage the Windows 8 application lifecycle Prepare your app for the Windows Store

Beginning Windows 8 Application Development Pearson Education

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MyProgrammingLab is not a self-paced technology and should only be purchased when required by an instructor. In *Starting Out with Visual Basic 2012*, Tony Gaddis and Kip Irvine take a step-by-step approach, helping readers understand the logic behind developing quality programs while introducing the Visual Basic language. Fully-updated throughout, the 2012 edition also includes an extensive set of VideoNotes, including walk-throughs of many of the in-chapter tutorials. Each new student edition comes with a Visual Basic 2012 Express software package. NOTE: the 2012 edition CD - has been replaced with the 2013 edition CD

Professional Scrum Development with Microsoft Visual Studio 2012 John Wiley & Sons

Powerful Web Development Technologies, Now Made Simple For anyone who wants to build a professional website with minimal trouble, *Visual Web Developer 2005 Express Edition* is the solution. This book makes it even easier. Whether you're a true beginner or an experienced web developer who hasn't yet worked with .NET, you'll learn how to leverage today's most powerful web development technologies without getting bogged down in details. This is also a great first step for anyone who plans to move on to Microsoft Visual Studio. Coverage Includes Using master pages to accommodate repeated content Inserting navigational aids that reduce user frustration Using themes to minimize hand-coding Adding search features to your website Building a shopping cart application for your website Creating a flexible user environment using Webpart technology Using scripts to perform tasks more quickly Creating intelligent web pages with SmartTags Including sound and video in your web pages Making the move from Visual Web Developer Express to Visual Studio 2005 Using automation whenever possible Making your web pages more accessible Featured on the CD The CD contains the release of Microsoft Visual Web Developer 2005 Express Edition. Keep Development Simple by Combining .NET with Other Technologies Store XML Data in a Text File for Lower Costs, Easier Connectivity, and Better Performance Master Every Technique by Following the Thorough Step-by-Step Instructions and Real-World Examples

Professional Visual Basic 2012 and .NET 4.5 Programming Brainy Software Inc

Learn to use exciting new development tools and create applications for Windows 8 If you're a beginning developer, there's no better place to get up to speed on the Windows 8 SDK than this Wrox guide. A team of Microsoft experts provides a complete course in Windows 8 programming, helping you take full advantage of the innovative new SDK. Written in an easy-to-read style, this book is packed with reusable examples that showcase the endless possibilities of the Windows SDK and also introduces the new Windows 8 app store. It explains how to set up the development environment and covers user interface design, using special effects and graphics, working with C# and C++, and much more. Provides a complete introduction to the Windows SDK and Windows 8, starting with setting up the development environment and building your first application Covers user interface design, touch- and event-driven design elements, leveraging windows-based services, and offline application development with HTML 5 Explores creating C# applications for the Windows 8 system, XNA 4 and Silverlight 5 considerations, and the role of C++ Shows how to debug, certify and deploy your applications Introduces the new Windows 8 app store and offers advice on marketing your apps *Beginning Windows 8 Application Development* is perfect for anyone who's ready to get started developing apps for the exciting new Windows 8 OS.

Microsoft Visual Basic 2005 Express Edition John Wiley & Sons

Appropriate for all basic-to-intermediate level courses in Visual Basic 2012 programming. Created by world-renowned programming instructors Paul and Harvey Deitel, *Visual Basic 2012 How to Program* introduces all facets of the Visual Basic 2012 language through a hands-on approach with hundreds

of working programs. This book reflects the major innovations Microsoft has incorporated in Visual Basic 2012; all discussions and sample code have been carefully audited against the newest Visual Basic language specification. The 6th Edition is updated to Visual Studio 2012 and includes new chapters on Windows 8 UI app development, Windows 8 graphics/multimedia, Windows Phone 8 app development and Windows Azure. Students begin by getting comfortable with the free Visual Basic Express 2012 IDE and basic VB syntax. Next, they build their skills one step at a time, mastering control structures, classes, objects, methods, variables, arrays, and the core techniques of object-oriented programming. With this strong foundation in place, the Deitels introduce more sophisticated techniques, including inheritance, polymorphism, exception handling, strings, GUI's, data structures, generics, and collections. Throughout, the authors show developers how to make the most of Microsoft's Visual Studio tools. A series of appendices provide essential programming reference material on various topics. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Building Windows 8 Apps with JavaScript Pearson Education

Teach yourself how to build applications with Microsoft Visual C# 2012 and Visual Studio 2012—one step at a time. Ideal for those with fundamental programming skills, this tutorial provides practical, learn-by-doing exercises for mastering core C# language features and creating working applications and components for Windows. Discover how to: Work with variables, non-reserved identifiers, statements, operators, and methods Use the new application models provided by Windows 8 and the Windows Runtime Create interfaces and define abstract classes Manage errors and exception handling Use collection classes Work with databases by using DataBinding with the Entity Framework Respond to user input and gestures; gather input from devices and other sources Handle events arising from multiple sources Develop your first Windows 8 apps

Microsoft Visual Studio Express Second Edition Apress

Beginning Windows 8 Application Development - XAML Edition introduces you to the Windows 8 modern app design paradigm and the new Windows 8 programming model developed around this paradigm. You'll learn to build rich, immersive applications designed to run on the many devices that will be powered by Windows 8. With the introduction of Windows 8, once again Microsoft has re-envisioned the way that PCs and devices will be used and applications will be built in a world that has become far more connected. The Windows 8 modern UI style is far more than a programming model and *Beginning Windows 8 Application Development - XAML Edition* takes you beyond the syntax of any development language. We examine the factors such as UX (User Experience), social integration, and maintaining data and settings across multiple devices. Gives an early start to building next-generation connected applications Introduces new programming libraries available in Windows 8 Explores Windows 8 app design concepts

Microsoft Visual C# 2008 Express Edition WAGmob

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.

Start Here! Learn Microsoft Visual Basic 2012 Sams Publishing

In just 24 sessions of one hour or less, you'll learn how to build complete, reliable, and modern applications with Visual Basic 2012. Using this book's straightforward, step-by-step approach, you'll master the entire process, from navigating VB 2012 to deploying finished solutions. You'll learn how to write efficient object-oriented code; build superior user interfaces; work with graphics, text, and databases; and even control external applications. Each lesson builds on what you've already learned, giving you a strong, practical foundation for success! Step-by-step instructions carefully walk you through the most common Visual Basic 2012 tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Navigate the VB 2012 environment and use VB's powerful new tools Work with objects, collections, and events Build attractive, highly functional user interfaces Make the most of VB 2012's advanced controls Create efficient modules and reusable procedures Store data, make decisions in code, and use loops to improve efficiency Use powerful object-oriented programming techniques Interact effectively with users Work with graphics, text files, and databases Debug and troubleshoot applications Manipulate external applications, file systems, and the Windows Registry Distribute the software you've created On the Web: Access code examples from the book, as well as updates, and corrections as they become available at informit.com/title/9780672336294 Download Visual Studio 2012 Express for Windows Desktop from www.microsoft.com/visualstudio/eng/downloads