

Visual Basic .NET

Code Security

Handbook

Eric Lippert



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MCAD / MCSD: Visual Basic .NET Windows and Web Applications Study Guide Brian Reisman, Mitch Ruebush, 2006-07-14 Here is the book you need to prepare for the Developing Web Applications 70 305 and Developing Windows based Applications 70 306 MCAD and MCSD exams This Study Guide provides In depth coverage of official exam objectives Practical information on using Visual Basic .NET to develop Windows and Web applications Hands on exercises designed to give you the skills needed to approach the exams with confidence Authoritative coverage of all exam objectives including Creating user services Creating and managing components and .NET assemblies Consuming and manipulating data Testing and debugging Configuring deploying supporting and securing Windows based and Web applications Note CD ROM DVD and other supplementary materials are not included as part of eBook file **VB.NET CODE LV**, LIPPERT, 2002-08-23 This title is for VB .NET programmers who want to write secure code which should be all of them .NET provides a powerful framework in which to write secure code but unless you understand how attackers think and how the .NET security system works your code will still be vulnerable .NET helps reduce the likelihood of common vulnerabilities such as buffer overruns and provides an extremely powerful code access security system when it is used properly Writing secure .NET code requires three things an understanding of the .NET code security system attention to detail and the ability to think from the point of view of an attacker Many security vulnerabilities in fact have little to do with the security system but rather are a result of treating hostile input as non hostile This book is a practical reference of the .NET security framework and demonstrates best practices that will go a long way towards making your code secure in the face of attacks It also provides plenty of examples of common mistakes enabling you to spot them in your own and others code **VB.NET SECURITY**, Damon Allison, HYRMAN, 2002-10-24 Developers have always been expected to build robust applications that meet a business need In today's economy however there is also an increasing need to build applications that can rapidly scale to meet both planned and unexpected growth in user numbers and demands This could mean more users or the same level of users demanding more and more from your application **VB.NET WIN SRV**, CONWAY, 2002-09-24 Windows Services are server programs that sit in the background and run tracking changes to some part of the system and responding by performing tasks without user intervention Examples of Windows services are MSN Manager IIS and Task Manager **VB.NET SLTNS**, LHOTKA, 2002-07-28 Once you have grasped the basics of object oriented design and development you will still find yourself facing a new blank Visual Studio .NET project file waiting for inspiration to strike This volume brings you 30 classes developed for the .NET platform and that you can use as the basis for your development projects **VB.NET SERIALZ**, OLSEN, 2002-11-19 This volume delves deep into the .NET serialization mechanism It shows how to manipulate the mechanism in the way most suited to particular needs via practical code examples and in depth discussion *Security for Microsoft Visual Basic .NET* Ed Robinson, Michael Bond, 2003 This resource is an end to end guide with clear prescriptive

guidance for best practices application design and coding techniques for Windows and Web based applications It makes writing secure applications easier than ever before Computer Books

Containerisation and Multimodal Transport in India K. V. Hariharan,2003

Visual Basic .NET XML Web Services Developer's Guide Roger Jennings,2002 This is a hands on resource for Visual Basic NET developers looking to create robust XML Web services

[The .NET Developer's Guide to Windows Security](#) Keith Brown,2004 Author Keith Brown crystallizes his application security expertise into 75 short specific guidelines geared toward NET programmers who want to develop secure Windows applications that run on Windows Server 2003 Windows XP and Windows 2000

[Books in Print Supplement](#) ,2002

Microsoft .NET Distributed Applications Matthew MacDonald,2003 Make the jump to distributed application programming using the NET Framework and introduce a new level of performance scalability and security to your network and enterprise applications Expert NET developer Matthew MacDonald shares proven techniques for fully exploiting NET Remoting XML Web services and other NET technologies and integrating them into your real world solutions MacDonald digs into key NET building blocks and architectural issues explaining which features and designs will best serve your customized distributed application projects and when to use them Case studies with full code examples illustrate these practical techniques in action as well as demonstrating their benefits and tradeoffs Learn how to Cross application boundaries with NET Remoting XML Web services and Message Queuing Create responsive clients and scalable servers with multithreading Model your distributed application with interfaces facades and factories Use COM services such as object pooling JIT activation and transactions Craft a data transfer plan with Microsoft ADO NET without concurrency errors Help secure your code end to end from the transport level to the presentation tier Learn ways to avert or unclog performance bottlenecks in your applications Automate deployment using self updating applications and XML Web services Master stateless programming and other best practices for distributed applications

Visual C# .NET Developer's Handbook John Mueller,2002 CD ROM contains Example code from text Collection of utilities for C developers

Forthcoming Books Rose Arny,2004

Programming Microsoft Visual Basic .NET for Microsoft Access Databases Rick Dobson,2003 The Microsoft NET Framework represents an exciting new world for developers who work with Microsoft Access Visual Basic and Visual Basic for Applications This book provides complete practical details on how to take advantage of this world by building or upgrading Access based client applications with Visual Basic NET It gives you specific instructions about how the NET Framework pertains to Access development Then it explores programming with Visual Basic NET and ADO NET and it puts it all together with examples and code samples that show how to develop robust Web applications and services with these tools Topics covered include What s in the Microsoft NET Framework for Access developers Getting started with Visual Basic NET and Microsoft Visual Studio NET Visual Basic NET techniques for data types procedures loops arrays classes class inheritance event processing structured exception handling and file processing Code behind Windows Forms and programming with form controls Form navigation the Data Form

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Programming the Web with Visual Basic .NET Lynn Torkelson, Constance Petersen, Zac Torkelson, 2002-07-30

Programming the Web with Visual Basic NET is a comprehensive guide to building web applications and services using Visual Basic NET It is written especially for experienced Visual Basic programmers who use Visual Studio NET for their development work even those who have never written a web application before Because the NET Framework simply blows away the archaic tools previously available to web programmers the authors predict that many Visual Basic programmers who successfully avoided Web programming in the past will now bring their expertise to the Web However even experienced web programmers will greatly benefit from the authors thorough coverage of the ASP NET namespaces and their clear coverage of the ADO NET classes most important to Web applications that use relational databases for data storage All developers will benefit from the authors extensive practical advice based on their unique professional backgrounds about how to produce create high quality code and how to create professional usable websites After reading Programming the Web with Visual Basic NET you ll understand how to build and deploy top quality professionally designed highly usable web applications using Visual Basic NET *The Definitive Guide to the .NET Compact Framework* Dan Fergus, Larry Roof, 2003

The NET Compact Framework brings the world of managed code and XML Web services to smart devices and it enables the execution of secure downloadable applications on devices such as personal digital assistants PDAs mobile phones and set top boxes The Definitive Guide to the NET Compact Framework targets both first time and experienced mobile developers and is a comprehensive guide to building mobile applications using the NET Compact Framework CF and Smart Device Extensions SDE for Visual Studio NET Expert authors Larry Roof and Dan Fergus provide developers with everything they need to produce robust applications including how to create effective user interfaces work with device based data sources access enterprise data leverage Web services incorporate XML into applications build help systems and generate setup routines

C# Class Design Handbook Richard Conway, 2003-08-26 The mission of the C Class Design Handbook is to provide you with a critical understanding of designing classes making you better equipped to take full advantage of C s power to create robust flexible reusable classes This comprehensive guide lifts the lid on syntax and examines what s really going on behind the scenes Specific topics include the role of types in NET the different kinds of types C can create the fundamental role of methods as containers of program logic and the workings behind NETs delegate based event system It will also show you

how to control and exploit inheritance in your types and how to create logical and physical code organization through namespaces and assemblies Designing classes that don't have to be revisited and revised over and over again is an art This handbook aims to put that art in your hands giving you a deeper understanding of the decisions you must make to design classes and design them effectively *MSDN Magazine* ,2005

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