

Microsoft

# MICROSOFT® APPLICATION ARCHITECTURE GUIDE

2nd Edition

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patterns & practices

# Microsoft Application Architecture Guide Microsoft Patterns and Practices Team

**Christian Drosten**



## **Microsoft Application Architecture Guide Microsoft Patterns Amp Practices Team:**

**Microsoft® Application Architecture Guide, 2nd Edition** Microsoft Team, 2009 The definitive guide from the Microsoft patterns practices team on designing applications for the Microsoft application platform *NET Application Architecture Guide*, 2009 The guide is intended to serve as a practical and convenient overview of and reference to the general principles of architecture and design on the Microsoft platform and the NET Framework Advanced Information Systems Engineering Workshops Camille Salinesi, Oscar Pastor, 2011-06-17 This book constitutes the thoroughly refereed proceedings of ten international workshops held in London UK in conjunction with the 23rd International Conference on Advanced Information Systems Engineering CAiSE 2011 in June 2011 The 59 revised papers were carefully selected from 139 submissions The ten workshops included Business IT Alignment and Interoperability BUSITAL Conceptualization of Modelling Methods CMM Domain Specific Engineering DSE CAiSE Governance Risk and Compliance GRCIS Integration of IS Engineering Tools INISET System and Software Architectures IWSSA Ontology Driven Information Systems Engineering ODISE Ontology Models Conceptualization and Epistemology in Social Artificial and Natural Systems ONTOSE Semantic Search SSW and Information Systems Security Engineering WISSE **Proceedings of Sixth International Congress on Information and Communication Technology** Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi, 2021-09-16 This book gathers selected high quality research papers presented at the Sixth International Congress on Information and Communication Technology held at Brunel University London on February 25 26 2021 It discusses emerging topics pertaining to information and communication technology ICT for managerial applications e governance e agriculture e education and computing technologies the Internet of things IoT and e mining Written by respected experts and researchers working on ICT the book offers a valuable asset for young researchers involved in advanced studies The book is presented in four volumes Effective Coding with VHDL Ricardo Jasinski, 2016-05-27 A guide to applying software design principles and coding practices to VHDL to improve the readability maintainability and quality of VHDL code This book addresses an often neglected aspect of the creation of VHDL designs A VHDL description is also source code and VHDL designers can use the best practices of software development to write high quality code and to organize it in a design This book presents this unique set of skills teaching VHDL designers of all experience levels how to apply the best design principles and coding practices from the software world to the world of hardware The concepts introduced here will help readers write code that is easier to understand and more likely to be correct with improved readability maintainability and overall quality After a brief review of VHDL the book presents fundamental design principles for writing code discussing such topics as design quality architecture modularity abstraction and hierarchy Building on these concepts the book then introduces and provides recommendations for each basic element of VHDL code including statements design units types data objects and subprograms The book covers naming data objects and functions commenting the source code and visually presenting the

code on the screen All recommendations are supported by detailed rationales Finally the book explores two uses of VHDL synthesis and testbenches It examines the key characteristics of code intended for synthesis distinguishing it from code meant for simulation and then demonstrates the design and implementation of testbenches with a series of examples that verify different kinds of models including combinational sequential and FSM code Examples from the book are also available on a companion website enabling the reader to experiment with the complete source code

**Service-Dominant Business Design** Egon Lüftenegger, This dissertation presents tool supported process for designing Work by Following a Service Dominant Logic The tools supported by the design process are the following The Service Dominant Strategy Canvas The Service Dominant Business Model Radar the Business Service Composition Blueprint and the Business Services Catalogue

**Application Architecture for .NET** Microsoft Corporation,2002 Get expert architectural and design level guidance for building distributed solutions with the Microsoft NET Framework learning how to synthesize your knowledge of application development servers and infrastructure and business requirements This guide assumes you are familiar with NET component development and the basic principles of a layered distributed application design It examines architectural issues and solution design for a range of project stakeholders whether you build and design applications and services recommend appropriate technologies and products for applications and services make design decisions to meet functional and nonfunctional requirements or choose appropriate communications mechanisms for applications and services providing straightforward guidance recommendations and best practices gleaned from real world solution development All PATTERNS PRACTICES guides are reviewed and approved by Microsoft engineering teams consultants partners and customers delivering accurate real world information that s been technically validated and tested

**Designing Software Architectures** Humberto Cervantes,Rick Kazman,2016-04-29 Designing Software Architectures will teach you how to design any software architecture in a systematic predictable repeatable and cost effective way This book introduces a practical methodology for architecture design that any professional software engineer can use provides structured methods supported by reusable chunks of design knowledge and includes rich case studies that demonstrate how to use the methods Using realistic examples you ll master the powerful new version of the proven Attribute Driven Design ADD 3 0 method and will learn how to use it to address key drivers including quality attributes such as modifiability usability and availability along with functional requirements and architectural concerns Drawing on their extensive experience Humberto Cervantes and Rick Kazman guide you through crafting practical designs that support the full software life cycle from requirements to maintenance and evolution You ll learn how to successfully integrate design in your organizational context and how to design systems that will be built with agile methods Comprehensive coverage includes Understanding what architecture design involves and where it fits in the full software development life cycle Mastering core design concepts principles and processes Understanding how to perform the steps of the ADD method Scaling design and analysis up or down including design for pre sale processes or lightweight

architecture reviews Recognizing and optimizing critical relationships between analysis and design Utilizing proven reusable design primitives and adapting them to specific problems and contexts Solving design problems in new domains such as cloud mobile or big data     Expert One-on-One™ Visual Basic® 2005 Database Programming Roger Jennings, 2006-02-13

Are you hesitant to migrate to Visual Studio r 2005 Maybe you re ready to upgrade to Visual Basic 2005 but feel a bit overwhelmed by ADO NET 2 0 and the Visual Data Tools of this new release In this hands on guide I ll share with you the best practices the latest features and advanced data management techniques with Visual Basic 2005 and SQL Server or SQL Server Express 2005 Plus I ll incorporate simple to moderately complex project examples that feature real world database front end applications with Windows and Web forms First I ll begin with ADO NET 2 0 basics then I ll move on to designing and programming smart clients with typed DataSets as their data sources Gradually I ll walk you through using DataSource GridView and DetailsView Web controls Finally I ll demonstrate how to take advantage of the new T SQL extensions in process Web services and notifications What you will learn from this book How to build usable Windows r and Web forms from a sample database in less than five minutes without writing a line of code Effective writing of data validation code for bound text boxes and DataGridViews Ways to apply advanced ASP NET 2 0 data techniques The process of creating and deploying VB 2005 SQL CLR projects Who this book is for This book is for experienced VB programmers who are upgrading from VB6 or VS 2002 2003 to VB 2005 Basic familiarity with the VS 2005 or VB Express 2005 environment is helpful but not assumed No prior VB6 VBA or VBScript experience is necessary Wrox Expert One On One books present the wisdom accumulated by an experienced author who is recognized as an expert by the programming community These experts challenge professional developers to examine their current practices in pursuit of better results     **Effective Use of Microsoft Enterprise Library** Len Fenster, 2006-06-09 Writing robust enterprise applications presents a special challenge for developers but Microsoft has addressed that challenge with the free downloadable Enterprise Library for the NET Framework Enterprise Library is a collection of application blocks and guidance documents that together provide functionality common to enterprise applications each application block includes full source code Lacking in the guidance provided by Microsoft is an overall roadmap to the process of using the application blocks Effective Use of Microsoft Enterprise Library is that roadmap Microsoft application development lead architect Len Fenster explains exactly how to build applications using Enterprise Library application blocks Fenster covers all seven application blocks as implemented for NET Framework 1 1 shows how to develop and use a new application block and explains how Enterprise Library is changing for NET Framework 2 0 Readers will learn How the Configuration Application Block is designed and can be used at runtime to easily read and write configuration data How the Configuration Application Block works at design time for all blocks How to use the Data Access Block to create a portable data layer How to use the Exception Handling Application Block to implement a policy driven application wide exception handling system How to use the Logging and Instrumentation

Application Block to log and instrument messages independent of the message destination How to add authentication authorization role membership security cache and profile membership features to an application with the Security Application Block How to use the Cryptography Application Block to add functionality to encrypt and decrypt data and create and compare hashes How to build your own application block and providers that snap right into Enterprise Library Whether you plan to extend Enterprise Library for your organization or just use the existing application blocks to add functionality to your architecture in a consistent extensible integrated way this book will guide you through the complexities and help you find a clear path to success

**Building Secure Microsoft ASP.NET Applications** Microsoft Corporation,2003 Building secure distributed Web applications can be challenging It usually involves integrating several different technologies and products yet your complete application will only be as secure as its weakest link This guide presents a practical scenario driven approach to designing and building security enhanced ASP NET applications for Microsoft Windows 2000 and version 1 1 of the Microsoft NET Framework It focuses on the key elements of authentication authorization and secure communication within and across the tiers of distributed NET Web applications This guide focuses on Authent

**MSDN Magazine** ,2009-07 **Dr. Dobb's Journal** ,2006 **COBOL and Visual Basic on .NET** Chris L. Richardson,2003 This is a comprehensive NET retraining guide written for the COBOL CICS mainframe programmer from the perspective of a former COBOL CICS programmer

**Software Engineering: A Practitioner's Approach** Roger S. Pressman,2010 For over 20 years this has been the best selling guide to software engineering for students and industry professionals alike This seventh edition features a new part four on web engineering which presents a complete engineering approach for the analysis design and testing of web applications

*Subject Guide to Books in Print* ,2001 *Developing Multi-Tenant Applications for the Cloud on Windows Azure* Dominic Betts,Alex Homer,Alejandro Jezierski,2013-03 How can you create an application that has truly global reach and can scale rapidly to meet sudden massive spikes in demand Historically companies had to invest in an infrastructure capable of supporting such an application themselves and plan for peak demand which often means that much of the capacity sits idle for much of the time Typically only large companies would have the available resources to risk such an enterprise The cloud has changed the rules of the game By making infrastructure available on a pay as you go basis creating a massively scalable global application is within the reach of both large and small companies Yes by moving applications to the cloud you re giving up some control and autonomy but you re also going to benefit from reduced costs increased flexibility and scalable computation and storage This guide is the third release of the second volume in a series about Windows Azure It demonstrates how you can create from scratch a multi tenant Software as a Service SaaS application to run in the cloud by using the Windows Azure tools and the increasing range of capabilities of Windows Azure The guide focuses on both good practice design and the practicalities of implementation for multi tenant applications but also contains a wealth of information on factors such as security scalability availability and elasticity that are relevant to all types of cloud

hosted applications The guide is intended for any architect developer or information technology IT professional who designs builds or operates applications and services that run on or interact with the cloud Although applications do not need to be based on the Windows operating system to work in Windows Azure or be written using a .NET language this guide is written for people who work with Windows based systems You should be familiar with the .NET Framework Visual Studio ASP.NET MVC and Visual C#

**Agile Modeling** Scott Ambler, 2002-04-04 Agile Modeling is a collection of techniques for modelling software that can be applied on an eXtreme Programming XP project This book shows how to use pieces of the UML and other methodologies to still gain all of the benefits from XP *IBM Systems Journal* International Business Machines Corporation, 2004

**Developer's Guide to Microsoft Enterprise Library** Alex Homer, Bob Brumfield, Nicolas Botto, Grigori Melnik, Erik Renaud, 2010 Welcome to the era of software reuse Microsoft Enterprise Library helps accelerate development by providing reusable components and guidance on proven practices If you build applications that run on the Microsoft .NET Framework whether they are enterprise level business applications or even relatively modest Windows Forms Windows Presentation Foundation WPF Windows Communication Foundation WCF or ASP.NET applications you can benefit from using Enterprise Library This guide helps you to quickly grasp what Enterprise Library can do for you presents examples and makes it easier for you to start experimenting with Enterprise Library Enterprise Library is made up of a series of application blocks each aimed at managing specific cross cutting concerns The guide will walk you through the most common usage scenarios for each of the functional application blocks including Improving performance by utilizing a local in memory or isolated storage cache Calling into your database stored procedures and managing the results exposed as a sequence of objects for client side querying Incorporating cryptography mechanisms to protect your data Designing and implementing a consistent strategy for managing exceptions that occur in various architectural layers of your application Implementing system logging through the wide variety of out of the box logging sinks or your custom provider Performing structured and easy to maintain validation using attributes and rules sets The guide also demonstrates various ways of configuring Enterprise Library blocks Let Enterprise Library do the heavy lifting for you and spend more time focusing on your business logic and less on application plumbing You are holding in your hands a book that will make your life as an enterprise developer a whole lot easier Scott Guthrie Corporate Vice President Microsoft .NET Developer Platform

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