# Microsoft Enterprise Library Integration Pack For Windows Azure

David Burela

Building Elastic and Resilient Cloud Applications Dominic Betts,Jeremi Bourgault,Julian Dominguez,Ercenk Keresteci,Grigori Melnik,Fernando Simonazzi,Erwin van der Valk,2013-03-06 This book demonstrates how you can use the Enterprise Library Integration Pack for Windows Azure in an existing Windows Azure application to enhance the maintainability, manageability, scalability, stability, and extensibility of the application. The book is intended for any architect, developer, or information technology (IT) professional who designs, builds, or operates applications and services that are appropriate for the cloud and who wants to learn how to realize the benefits of using Enterprise Library in a cloud-based application. You should be familiar with Windows Azure, the Microsoft .NET Framework, Microsoft Visual Studio development system, ASP.NET, and Microsoft Visual C# to derive full benefit from reading this guide.

*Developing Silverlight® Line of Business Applications with the Enterprise Library Integration Pack for Silverlight* Jeremi Bourgault,Julian Dominguez,Grigori Melnik,Fernando Simonazzi,Erwin van der Valk,2011-05-01 If you need to solve enterprise software development challenges such as validation, caching, logging, and exception handling in your Silverlight line-of business applications, the Silverlight Integration Pack for Enterprise Library 5.0 can help. It provides guidance and reusable Silverlight components designed to encapsulate recommended practices that facilitate consistency, ease of use, integration, and extensibility. It also helps you port your existing line-of-business applications that already use Enterprise Library to Silverlight. Note that the integration pack does not cover Silverlight for Windows Phone. This guide will help you make the most of the Silverlight Integration Pack for Enterprise Library 5.0. It is focused on the desktop Silverlight platform and comes with an accompanying reference implementation to demonstrate how you can leverage Enterprise Library in a Silverlight application. It covers the Validation, Caching, Logging, Exception Handling, and Policy Injection Application Blocks. Each chapter contains an overview of an application block, various techniques for applying the block, and a description of how that block was applied in the reference implementation so you can begin realizing the benefits of the Silverlight Integration Pack for Enterprise Library 5.0. This guide primarily targets software developers and software architects who are building LOB applications in Silverlight. It assumes you have a basic understanding of Silverlight. In certain instances, it will also describe how you can use Enterprise Library to extend technologies such as Windows Communication Foundation (WCF), WCF RIA Services and WCF Data Services.

Pro SQL Database for Windows Azure Scott Klein,Herve Roggero,2013-01-25 Pro SQL Database for Windows Azure, 2nd Edition shows how to create enterprise-level database deployments without the usual investment in datacenter and other infrastructure. Take advantage instead of Microsoft's worldwide backbone for cloud computing that delivers all the power of SQL Server in the form of the cloud-based SQL Database for Windows Azure. You can create and deploy a database in mere minutes that is accessible worldwide and takes advantage of SQL Database's high-availability features to protect your data while ensuring 99.9% uptime. SQL Azure is ideally suited for startups, who can benefit from instant access to a robust and secure web-accessible database platform for use in rapidly deploying new products to market. SQL Azure is also ideal for small and mid-sized businesses, giving them the same ability to deploy SQL Server as any large enterprise, but without the management overhead. Even large enterprises find SQL Azure useful in creating failover environments, development environments, extra capacity to handle surges in demand, and more. Pro SQL Database for Windows Azure covers the very latest in Microsoft's fast-moving, cloud platform, showing how to program and administer it in a variety of cloud computing

scenarios. You'll learn to program SQL Azure from ASP.NET, from WinForms, and from SQL Reporting Services. You'll learn to manage the platform by planning for scalability, troubleshooting performance issues, and implementing strong security. You'll learn the unique aspects of SQL Azure such as sharding and federation support that combine to place SQL Azure a step above and ahead of the competiton. Shows how to use SQL Azure from classic Windows applications, ASP.NET and Windows Communication Foundation Covers management, performance, scalability, and troubleshooting Addresses the all-important issue of securing your data Helps you properly design for high-performance in a cloud environment Helps you adopt the new Federations feature in SQL Azure

**Trustworthy Cloud Computing** Vladimir O. Safonov,2016-01-29 Introduces the topic of cloud computing with an emphasis on the trustworthiness of cloud computing systems and services This book describes the scientific basis of cloud computing, explaining the ideas, principles, and architectures of cloud computing as well the different types of clouds and the services they provide. The text reviews several cloud computing platforms, including Microsoft Azure, Amazon, Oracle, Google, HP, IBM, Salesforce, and Kaavo. The author addresses the problem of trustworthiness in cloud computing and provides methods to improve the security and privacy of cloud applications. The end-of-chapter exercises and supplementary material on the book's companion website will allow readers to grasp the introductory and advanced level concepts of cloud computing. Examines cloud computing platforms such as Microsoft Azure, Amazon, Oracle, Google, HP, IBM, Salesforce, and Kaavo Analyzes the use of aspect-oriented programming (AOP) for refactoring cloud services and improving the security and privacy of cloud applications Contains practical examples of cloud computing, test questions, and end-of-chapter exercises Includes presentations, examples of cloud projects and other teaching resources at the author's website (http://www.vladimirsafonov.org/cloud) Trustworthy Cloud Computing is written for advanced undergraduate and graduate students in computer science, data science, and computer engineering as well as software engineers, system architects, system managers, and software developers new to cloud computing.

**The Definitive Guide to the Microsoft Enterprise Library** Keenan Newton,2008-06-08 This book introduces one of the most exciting and popular .NET-oriented initiatives; the Enterprise Application Library, which offers nine classes of reusable code used to solve a variety of common problem spaces. It is the first book to introduce all ten of the enterprise application blocks, which have been recently updated for .NET 2.0. It covers a number of topics, including configuration, data access, exception management, caching, application updates, UI separation, asynchronous invocation, logging, security, and XML-based information aggregation. With this book readers will be able to build .NET applications faster and more efficiently.

Encyclopedia of Cloud Computing San Murugesan,Irena Bojanova,2016-05-09 The Encyclopedia of Cloud Computing provides IT professionals, educators, researchers and students with a compendium of cloud computing knowledge. Authored by a spectrum of subject matter experts in industry and academia, this unique publication, in a single volume, covers a wide range of cloud computing topics, including technological trends and developments, research opportunities, best practices, standards, and cloud adoption. Providing multiple perspectives, it also addresses questions that stakeholders might have in the context of development, operation, management, and use of clouds. Furthermore, it examines cloud computing's impact now and in the future. The encyclopedia presents 56 chapters logically organized into 10 sections. Each chapter covers a major topic/area with cross-references to other chapters and contains tables, illustrations, side-bars as appropriate. Furthermore, each chapter presents its summary at the beginning and backend material, references and additional resources for further information.

*Cloud Architecture Patterns* Bill Wilder,2012-09-20 If your team is investigating ways to design applications for the cloud, this concise book introduces 11 architecture patterns that can help you take advantage of cloud-platform services. You'll learn how each of these platform-agnostic patterns work, when they might be useful in the cloud, and what impact they'll have on your application architecture. You'll also see an example of each pattern applied to an application built with Windows Azure. The patterns are organized into four major topics, such as scalability and handling failure, and primer chapters provide background on each topic. With the information in this book, you'll be able to make informed decisions for designing effective cloud-native applications that maximize the value of cloud services, while also paying attention to user experience and operational efficiency. Learn about architectural patterns for: Scalability. Discover the advantages of horizontal scaling. Patterns covered include Horizontally Scaling Compute, Queue-Centric Workflow, and Auto-Scaling. Big data. Learn how to handle large amounts of data across a distributed system. Eventual consistency is explained, along with the MapReduce and Database Sharding patterns. Handling failure. Understand how multitenant cloud services and commodity hardware influence your applications. Patterns covered include Busy Signal and Node Failure. Distributed users. Learn how to overcome delays due to network latency when building applications for a geographically distributed user base. Patterns covered include Colocation, Valet Key, CDN, and Multi-Site Deployment.

**Microsoft Enterprise Library 5.0** Sachin Joshi,2010-11-10 This is a step-by-step tutorial in which a chapter is dedicated to each Application Block of the Microsoft Enterprise Library 5.0. We will develop small applications to implement the functions in each Application Block all through the book. If you are a Programmer, Consultant, or an Associate Architect, who is interested in developing Enterprise applications, this book is for you. We assume that you already have a good knowledge of Microsoft .NET framework and the C# programming language.

Enterprise Integration with Azure Logic Apps Matthew Bennett,Tim Childe,2021-12-23 Learn how to create sophisticated and reliable Logic Apps with improved UX Key FeaturesBecome an Azure Master and create data flows within a matter of minutesPerform transfers using Logic Apps with prompt resultsCreate powerful Logic Apps by enhancing your systems to improve user experienceBook Description Logic Apps are a visual flowchart-like representation of common programming actions, and are a flexible way to create logic without writing a single line of code. Enterprise Integration with Azure Logic Apps is a comprehensive introduction for anyone new to Logic Apps which will boost your learning skills and allow you to create rich, complex, structured, and reusable logic with instant results. You'll begin by discovering how to navigate the Azure portal and understand how your objects can be zoned to a specific environment by using resource groups. Complete with hands-on tutorials, projects, and self-assessment questions, this easy-to-follow guide will teach you the benefits and foundations of Logic App logic design. As you advance, you'll find out how to manage your Azure environment in relation to Logic Apps and how to create elegant and reliable Logic Apps. With useful and practical explanations of how to get the most out of Logic App actions and triggers, you'll be able to ensure that your Logic Apps work efficiently and provide seamless integration for real-world scenarios without having to write code. By the end of this Logic Apps book, you'll be able to create complex and powerful Logic Apps within minutes, integrating large amounts of data on demand, enhancing your systems, and linking applications to improve user experience. What you will learnUnderstand how to use blades, overview pages, and subscription pagesDiscover how to create a Microsoft account to manage your tenantUse a Visual Studio subscription with Azure to manage your Logic AppsFind out how to manage the cloud by analyzing runs, executions, and costsCreate resource groups to zone your enterprise environmentsSupport a development life cycle from sandbox through to

productionWho this book is for If you are an aspiring infrastructure technician who already uses Azure in place of on-premises solutions and is now looking to link systems together, then this book is for you. This book is also for developers interested in systems integration where legacy systems may not have a direct data link and the cloud is the intermediary step. Power users with existing IT skills and experience with Power BI and Power Automate will also find this book useful.

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.

Developer's Guide to Microsoft Enterprise Library Alex Homer,Nicolas Botto,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

**Developer's Guide to Microsoft Enterprise Library, 2nd Edition** Dominic Betts,Julian Dominguez,Hernan de Lahitte,Grigori Melnik,Fernando Simonazzi,Mani Subramanian,Alex Homer,2013-11-11 Welcome to the era of software reuse! Microsoft Enterprise Library helps accelerate development by providing reusable components and guidance on proven practices. This guide helps you to quickly grasp what Enterprise Library v6 can do for you, presents examples that show it in action, 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 crosscutting concerns. You can use them out of the box, modify them as required, and distribute them with your applications. The main themes for the latest v6 release are: simplifying the library all around, embracing semantic logging, increasing resiliency to errors, and streamlining programmatic configuration of all blocks. The guide explains the concepts that drove development of the blocks, the kinds of tasks they can accomplish, and how they help you implement many well-known design patterns. And, of course, it explains -- by way of code extracts and sample programs -- how you can actually use the blocks in your applications. Benefit from the capabilities of Enterprise Library, spend more time focusing on your business logic and less on the plumbing. Enterprise Library will do the heavy lifting for you! Happy Coding!

Developer's Guide to Microsoft Enterprise Library Alex Homer,2010

Microsoft Silverlight 5 and Windows Azure Enterprise Integration David Burela,2012-03-19 This book is a step-by-step tutorial that shows you how to obtain the necessary toolset to create and run Silverlight Enterprise Applications on Azure. The book also covers techniques, practical tips, hints, and tricks for Silverlight interactions with Azure. Each topic is written in an easy-to-read style, with a detailed explanation given and then practical step-by-step exercises with a strong emphasis on real-world relevance. If you are an application developer who wants to build and run Silverlight Enterprise applications using Azure storage, WCF Services, and ASP providers, then this book is for you. You should have a working knowledge of Silverlight and Expression Blend. However, knowledge of Azure is not required since the book covers how to integrate the two technologies in detail.

Windows Azure Programming Patterns for Start-ups Riccardo Becker,2012-10-24 This book follows a step-by-step approach with clear transparent instructions, screenshots and code samples. This book is intended for Microsoft .NET developers who want to leverage the power of cloud and build a brand new service from scratch; it assumes a basic understanding of the .NET framework and C#.

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Microsoft Azure Essentials - Fundamentals of Azure Michael Collier,Robin Shahan,2015-01-29 Microsoft Azure Essentials from Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure. The first ebook in the series, Microsoft Azure Essentials: Fundamentals of Azure, introduces developers and IT professionals to the wide range of capabilities in Azure. The authors -

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System Center 2012 Orchestrator Unleashed Kerrie Meyler,Pete Zerger,Marcus Oh,Anders Bengtsson,Kurt Van Hoecke,2013 Describes the key concepts, practices, and processes of System Center Orechestrator 2012, covering such topics as architectural design, installation and implementation, and integration packs.

*Robust Cloud Integration with Azure* Mahindra Morar,Abhishek Kumar,Martin Abbott,Gyanendra Kumar Gautam,James Corbould,Ashish Bhambhani,2017-03-22 Unleash the power of serverless integration with Azure About This Book Build and support highly available and scalable API Apps by learning powerful Azure-based cloud integration Deploy and deliver applications that integrate seamlessly in the cloud and quickly adapt as per your integration needs Deploy hybrid applications that work and integrate on the cloud (using Logic Apps and BizTalk Server) Who This Book Is For This book is for Microsoft Enterprise developers, DevOps, and IT professionals who would like to use Azure App Service and Microsoft Cloud Integration technologies to create cloud-based web and mobile apps. What You Will Learn Explore new models of robust cloud integration in Microsoft Azure Create your own connector and learn how to publish and manage it Build reliable, scalable, and secure business workflows using Azure Logic Apps Simplify SaaS connectivity with Azure using Logic Apps Connect your on-premises system to Azure securely Get to know more about Logic Apps and how to connect to on-premises "line-of-business" applications using Microsoft BizTalk Server In Detail Microsoft is focusing heavily on Enterprise connectivity so that developers can build scalable web and mobile apps and services in the cloud. In short, Enterprise connectivity from anywhere and to any device. These integration services are being offered through powerful Azure-based services. This book will teach you how to design and implement cloud integration using Microsoft Azure. It starts by showing you how to build, deploy, and secure the API app. Next, it introduces you to Logic Apps and helps you quickly start building your integration applications. We'll then go through the different connectors available for Logic Apps to build your automated business process workflow. Further on, you will see how to create a complex workflow in Logic Apps using Azure Function. You will then add a SaaS application to your existing cloud applications and create Queues and Topics in Service Bus on Azure using Azure Portal. Towards the end, we'll explore event hubs and IoT hubs, and you'll get to know more about how to tool and monitor the business workflow in Logic Apps. Using this book, you will be able to support your apps that connect to data anywhere—be it in the cloud or on-premises. Style and approach This practical hands-on tutorial shows you the full capability of App Service and other Azure-based integration services to build scalable and highly available web and mobile apps. It helps you successfully build and support your applications in the cloud or on-premises successfully. We'll debunk the popular myth that switching to cloud is risky—it's not!

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