Microsoft Biztalk 2010 Line Of Business Systems Integration

BizTalk Server 2016BizTalk 2010 RecipesBriggsProfessional BizTalk Server 2006The Coder's Path to Wealth and IndependenceWindows Server 2016 Unleashed (includes Content Update Program)(MCTS) Microsoft BizTalk Server (70-595) Certification and Assessment Guide: Second EditionSOA with .NET and Windows AzureApplied Architecture Patterns on the Microsoft PlatformBizTalk Server 2010 CookbookMicrosoft Biztalk 2010Pro BizTalk 2009Microsoft BizTalk Server 2010 PatternsMicrosoft BizTalk 2010SOA Patterns with BizTalk Server 2009SharePoint 2013Microsoft SQL Server 2008 R2 Master Data ServicesMicrosoft BizTalk Server 2010 PatternsMicrosoft System CenterAdvanced BizTalk 2016 SolutionsBizTalkResolve and Fortitude(MCTS): Microsoft BizTalk Server 2010 (70-595) Certification GuideBizTalk 2010 EDI for Health CareMicrosoft BizTalk Server 2010 UnleashedMicrosoft SQL Server 2012 Integration ServicesMicrosoft BizTalk Server 2010 UnleashedIntroducing Windows Azure for IT ProfessionalsBizTalk 2010 RecipesExam Ref 70-487 Developing Windows Azure and Web Services (MCSD)Microsoft Windows Server AppFabric CookbookMicrosoft Azure Essentials - Fundamentals of AzureUsing Scribe InsightMicrosoft BizTalk Server 2010 (70-595) Certification Guide (Second Edition)SOA Patterns with BizTalk Server 2013 and Microsoft AzureMicrosoft Exchange Server 2013 UnleashedProfessional Linux Kernel ArchitecturePro EDI in BizTalk Server 2006 R2Robust Cloud Integration with AzureMastering Lob Development for Silverlight 5

BizTalk Server 2016

Provides information on best practices and strategies for SharePoint implementation, including integrating SharePoint with external data sources, governance strategies, planning for disaster recovery, records management, and security.

BizTalk 2010 Recipes

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!

Briggs

Understand how to utilize the workbench, console, adapters, publisher, and other components in Scribe to ensure you have a rapid development toolkit that will drastically reduce your workload and timeline. In Using Scribe Insight, you'll learn to build your integrations and migrations with the minimal amount of effort, what shortcuts can be taken to simplify and reduce your labor, and what techniques can be used to keep your solutions as simple as possible. You'll find discussions that span the full product, from installation and configuration of the core product and use of the development workbench to advanced concepts around mapping, administration, troubleshooting, and optimization of packages. You'll also be introduced to Scribe Online, how to do basic development within the environment, and how to determine when to develop solutions in Online vs. Insight. What You Will Learn: • Build rapid solutions for complex migration and integration requirements • Approaches to advanced mapping techniques • Ways to optimize packages and increase performance • Utilize the Publisher and MSMQ • Understand troubleshooting and administration Target Audience: All developers or solution architects working within the CRM space, including Salesforce and Dynamics CRM, will eventually need to either migrate or integrate data from previous versions or external systems. Scribe is the leading platform for these integrations and migrations.

Professional BizTalk Server 2006

This book will explain step-by-step in each recipe how to, for example, implement a certain orchestration pattern, test a BizTalk artifact, monitor BizTalk with a third party tool, or secure a message. The recipes in this book are easy to understand and follow as the author discusses real-world scenarios. The range of topics covered in this book will bring out the forward-thinking BizTalk developer in you. The examples are supported by relevant background information for ease of understanding. This book is for professional BizTalk Developers and administrators to take their skills to the next level and explore the numerous capabilities BizTalk has. This book assumes that you have a basic understanding of BizTalk and SOA and BPM concepts.

The Coder's Path to Wealth and Independence

Developers, programmers, technical architects, and consultants: You are highly skilled and have deep commitment to your craft as well as the motivation to excel. It's time to step away from the perceived security of a full-time salaried position, or a marginally successful solo business, and step into a world of freedom, independence, and wealth. With your current technical skills, and an open mind, you can rapidly build a highly successful and ethical business—and on your own terms. The Coder's Path to Wealth and Independence explains how. Mark Beckner, himself, a highly successful itinerant developer, shows you how to transform yourself from a skilled programmer into a highly creative and effective businessperson leveraging the skills you already have. You will learn to create opportunities where none have existed, create value for yourself and those you work with, substantially increase your income, define your ideals, and realize your dreams. By utilizing the unique strategies outlined in The Coder's Path to Wealth and Independence to build your practice, you will find your path to personal, professional, and financial prosperity. The Coder's Path to Wealth and Independence will show you how to: Work from wherever you want Use your technical skills to create a high-revenue, highly independent business Learn the skills of the "rainmaker" to acquire new projects and clients Operate under various fee models, allowing you to increase your wealth and your freedom Rapidly create proposals and contracts Manage projects and execute on your goals with greater skill than ever In short, this book will help you discover a variety of powerful and unique approaches to business that will allow you be highly successful—where, how, and whenever you want.

Windows Server 2016 Unleashed (includes Content Update Program)

The most complete, practical guide to BizTalk Server 2009: an all-new book focused on delivering real, start-to-finish enterprise solutions • •Pragmatic coverage of every crucial step of BizTalk development: architecture, design, infrastructure, deployment, lifecycle management, and more. •Fully up to date with the R2 release of BizTalk Server 2009. •Not a revision of previous BizTalk Server Unleashed books, but completely rewritten from the ground up. Microsoft BizTalk Server 2009 Unleashed is the definitive, pragmatic guide toMicrosoft BizTalk Server Microsoft's latest and most powerful

version of BizTalk Server. In this book, a team of world-class BizTalk Server 2009 experts bring together the deep practical insights .NET developers need to solve real business problems with BizTalk Server 2009 in any enterprise environment. Drawing on their immense BizTalk experience, the authors present best practices for the entire development lifecycle, from planning and architecture through deployment, and beyond. Writing at just the right level of technical detail for experienced .NET developers now starting out with BizTalk, they cover these and many other crucial issues: • •Architecting and designing effective, high-value BizTalk solutions. •Working with BizTalk schemas, maps, orchestrations, pipelines, pipeline components, and adapters. •Implementing business rules with the Microsoft Business Rules Framework. •Creating highly-available, high-performance BizTalk environments. •Monitoring business activity. •Collaborating effectively among BizTalk developers and users. •Using BizTalk's leading-edge RFID capabilities Note: This is a 100% new book, NOT an update to 2004 Unleashed

(MCTS) Microsoft BizTalk Server (70-595) Certification and Assessment Guide: Second Edition

Why do businesses continue to use Microsoft's BizTalk Server as the backbone to integrate line-of-business applications with their trading partners and how do recent changes make it even more effective? With the advent of Azure, we have a unique opportunity to enhance BizTalk functionality including reducing the cost of operations and maintenance. This book offers three solutions for the reader on ways to leverage BizTalk to get more from existing deployments or find ways to modernize the deployment via Azure. Microsoft partners are playing a significant role in enhancing the capabilities of BizTalk and this book includes sections that provide an in-depth review of BizTalk 360 (c) and the WPC HIPAA DB Toolkit (c). Over the recent past, Web 3.0 has also introduced many new concepts and open source technologies and this book covers ways to leverage these to enhance your BizTalk deployment. The authors start with a survey of the existing BizTalk Server - its history, patterns, and state of affairs -and go on to provide an in-depth elaboration of three messaging patterns that customers use for BizTalk; the advantages of updating to SQL Server 2016; a review of partner solutions that enhance BizTalk; and BizTalk with Web 3.0 for custom solutions. The book concludes with a comparison of the three viable BizTalk Azure application solutions that will enable you to make the best choice for your business.

SOA with .NET and Windows Azure

"This is the story of a German-born executive, JK, who immigrated to the United States to aid Bill Gates and Steve Ballmer, Microsoft's top honchos to build a commanding software empire. He led Microsoft's OEM division that was responsible for sales to PC manufacturers, and drove the deals that made Microsoft Windows the world's dominating operating system. Find out how much resolve, fortitude, and perseverance were needed to make that part of the PC revolution come true; what strategies were employed to win the Internet browser war; how IBM was beaten; what drove Apple to the brink of

disaster; and how shady politicians and hapless competitors eventually goaded the Feds to ensnare Microsoft in a web of antitrust accusations"--P. [4] of cover.

Applied Architecture Patterns on the Microsoft Platform

A compendium of best practices and implementation wisdom, Pro BizTalk 2009 is a revision of the highly-successful and best-selling Pro BizTalk 2006. The book has been fully updated to cover developments in BizTalk 2009. You'll find chapters on topics such as developing WCF-compliant adapters using the WCF LOB adapter SDK, connecting BizTalk to IBM mainframe line-of-business applications and data using the Host Integration Server adapter, and riding the Enterprise Service Bus. All other chapters in the book have been updated to reflect developments in BizTalk 2009. Pro BizTalk 2009 is based upon real feedback from BizTalk developers. It is written by recognized experts George Dunphy and Sergei Moukhnitski, backed by a team of top-notch co-authors. The book is a labor of love in which the authors share their experiences and expertise to teach you the art of creating a BizTalk solution using the right tools from the BizTalk 2009 toolbox. Fully updated to cover developments in BizTalk 2009 Focuses on the art of creating a BizTalk solution by helping readers choose the right tool from the BizTalk toolbox for the task at hand Based upon the real–life experience of authors with many years of practice implementing BizTalk solutions for large enterprises

BizTalk Server 2010 Cookbook

Over 60 recipes for getting the most out of WCF/WF services on the Microsoft Windows Platform using Windows Server AppFabric with this book and ebook.

Microsoft Biztalk 2010

Prepare for Microsoft Exam 70-487—and help demonstrate your real-world mastery of developing Windows Azure and web services. Designed for experienced developers ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the Microsoft Specialist level. Focus on the expertise measured by these objectives: Accessing data Querying and manipulating data by using the Entity Framework Designing and implementing WCF Services Creating and consuming Web API-based services Deploying web applications and services This Microsoft Exam Ref: Organizes its coverage by exam objectives. Features strategic, what-if scenarios to challenge you.

Pro BizTalk 2009

Microsoft BizTalk Server 2006 R2 offers an efficient, integrated way to deploy EDI solutions. With this practical guide, you can set up and deliver a BizTalk 2006--driven EDI solution without getting caught up in the complexity of non-EDI items in BizTalk. This book offers insights into the brand-new Biztalk 2006 R2--based EDI functionality, including the far greater flexibility in handling interchange. It gives advice covering specific implementations, provides an in-depth understanding of EDI, and presents a detailed, step-by-step approach to building and deploying projects.

Microsoft BizTalk Server 2010 Patterns

Manage and maintain your organization's master data effectively with Microsoft SQL Server 2008 R2 Master Data Services.

Microsoft BizTalk 2010

Microsoft BizTalk Server 2010 Unleashed is the 100% new, 100% practical developer's guide to Microsoft's most powerful version of BizTalk Server. Written by an expert team of Microsoft insiders and BizTalk MVPs, it reflects unsurpassed experience with all phases of BizTalk enterprise solutions development, from planning through deployment and administration. The authors begin by introducing BizTalk Server's architecture and key integration concepts. Next, they offer in-depth coverage of BizTalk's foundational features, including schemas, maps, orchestrations, and pipelines. You'll learn how to effectively utilize both standard and custom adapters; monitor integration services; leverage cloud computing via Windows Azure; implement operational BI solutions; and make the most of business rules and BizTalk's Business Rules Engine (BRE). The authors offer best practices and "in the trenches" tips for everything from managing deployments through implementing state-of-the-art mobile RFID solutions. No other book offers this much useful, pragmatic, and tested knowledge for successful BizTalk development. Brian Loesgen is a Principal Architect Evangelist on Microsoft's Azure ISV team. A six-time Microsoft MVP, he has extensive experience in building advanced enterprise, ESB, and SOA solutions. He has coauthored eight books, including SOA with .NET and Windows Azure. Charles Young, a principal consultant at Solidsoft, and Jan Eliasen, an IT architect at Logica, have each been honored repeatedly as BizTalk MVPs, and are highly respected bloggers in the BizTalk community. Scott Colestock, chief architect for Trace Ventures, specializes in using BizTalk to implement integration and service orchestration solutions. He is a member of Microsoft's Architectural Advisory Board and a BizTalk MVP. Anush Kumar, CTO of S3Edge, served as Microsoft's RFID business leader and was heavily involved in designing and architecting its BizTalk RFID offerings. Jon Flanders is an independent consultant, instructor for Pluralsight, BizTalk MVP, and author of RESTful .NET. Apply BizTalk Server's sophisticated, scalable message exchange model to support virtually any business requirement Get your schemas right the first time, so you can avoid major problems downstream Use BizTalk Mapper to create maps for transforming inbound and outbound XML messages and supporting business processes Use orchestration to automate even highly-complex processes Utilize adapters and WCF to integrate

any application, service, or system Extend your application's reach with Windows Azure AppFabric Capture key BizTalk infrastructure, services, and business metrics Build powerful rules-based solutions with Microsoft's Business Rules Framework Establish an Enterprise Service Bus (ESB) that uses BizTalk Server as core messaging infrastructure Efficiently manage, configure, and troubleshoot BizTalk through the Administration Console Create RFID applications ranging from simple label printing to end-to-end business processes

SOA Patterns with BizTalk Server 2009

An in-depth scenario-driven approach to architecting systems using Microsoft technologies with this book and eBook.

SharePoint 2013

A compact certification guide to help you prepare for and pass the BizTalk Server 2010 (70-595) exam.

Microsoft SQL Server 2008 R2 Master Data Services

A practical guide to integrating Line of Business systems with BizTalk Server 2010.

Microsoft BizTalk Server 2010 Patterns

BizTalk 2010 Recipes provides ready-made solutions to BizTalk Server 2010 developers. The recipes in the book save you the effort of developing your own solutions to common problems that have been solved many times over. The solutions demonstrate sound practice, the result of hard-earned wisdom by those who have gone before. Presented in a step-by-step format with clear code examples and explanations, the solutions in BizTalk 2010 Recipes help you take advantage of new features and deeper capabilities in BizTalk Server 2010. You'll learn to provide rich mapping support, extended electronic data interchange (EDI) and trading partner management capabilities, and to deploy the growing range of adapters for integrating with the different systems and technologies that you will encounter. Author Mark Beckner doesn't overlook core functionality, either. You'll find recipes covering all the core areas: schemas, maps, orchestrations, messaging and more. BizTalk Server 2010 is Microsoft's market-leading platform for orchestrating process flow across disparate applications. BizTalk 2010 Recipes is your key to unlocking the full power of that platform.

Microsoft System Center

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 - both Microsoft MVPs in Azure - present both conceptual and how-to content for key areas, including: Azure Websites and Azure Cloud Services Azure Virtual Machines Azure Storage Azure Virtual Networks Databases Azure Active Directory Management tools Business scenarios Watch Microsoft Press's blog and Twitter (@MicrosoftPress) to learn about other free ebooks in the "Microsoft Azure Essentials" series.

Advanced BizTalk 2016 Solutions

Build and manage data integration solutions with expert guidance from the Microsoft SQL Server Integration Services (SSIS) team. See best practices in action and dive deep into the SSIS engine, SSISDB catalog, and security features. Using the developer enhancements in SQL Server 2012 and the flexible SSIS toolset, you'll handle complex data integration scenarios more efficiently—and acquire the skills you need to build comprehensive solutions. Discover how to: Use SSIS to extract, transform, and load data from multiple data sources Apply best practices to optimize package and project configuration and deployment Manage security settings in the SSISDB catalog and control package access Work with SSIS data quality features to profile, cleanse, and increase reliability Monitor, troubleshoot, and tune SSIS solutions with advanced features such as detailed views and data taps Load data incrementally to capture an easily consumable stream of insert, update, and delete activity

BizTalk

We're thrilled to share another free ebook with you: Introducing Microsoft Azure HDInsight, by Avkash Chauhan, Valentine Fontama, Michele Hart, Wee Hyong Tok, and Buck Woody. Here are the download links: Download the PDF (6.37 MB; 130 pages) from http://aka.ms/IntroHDInsight/PDF Download the EPUB (8.46 MB) from http://aka.ms/IntroHDInsight/EPUB Download the MOBI (12.8 MB) from http://aka.ms/IntroHDInsight/MOBI Download the code samples (6.83 KB) from http://aka.ms/IntroHDInsight/CompContent Get a head start evaluating Windows Azure - with technical insights from a Microsoft MVP Mitch Tulloch. This guide introduces the latest features and capabilities, with scenario-based advice on how the platform can meet the needs of your business. Get the high-level overview you need to begin preparing your deployment now. Topics include: Understanding Windows Azure Windows Azure Compute Services Windows Azure Network Services Windows Azure Data Services Windows Azure App Services Getting Started with Windows Azure

Resolve and Fortitude

The Authoritative Guide to Building Service-Oriented Solutions with Microsoft .NET Technologies and the Windows Azure Cloud Computing Platform In SOA with .NET and Windows Azure, top Microsoft technology experts team up with Thomas Erl to explore service-oriented computing with Microsoft's latest .NET service technologies and Windows Azure innovations. The authors provide comprehensive documentation of on-premise and cloud-based modern service technology advancements within the Microsoft platform and further show how these technologies have increased the potential for applying and realizing service-orientation practices and goals. Specifically, the book delves into Microsoft enterprise technologies, such as: Windows Communication Foundation (WCF) Windows Azure Windows Workflow Foundation (WF) Windows Azure AppFabric BizTalk Server Windows Presentation Foundation (WPF) as well as industry service mediums, including WS-* and REST, and many related service industry standards and technologies. The book steps through common SOA design patterns and service-orientation principles, along with numerous code-level examples that further detail various technology architectures and implementations. Topic Areas This book covers the following primary topics: Microsoft Service Technologies Microsoft Enterprise Technologies On-Premise & Cloud-Based Service Topics Industry Service Technologies & Mediums Service-Oriented Technology Architectural Models Service-Orientation Design Paradigm Service-Orientation Design Principles SOA Design Patterns About the Web Sites This book series is further supported by a series of resources sites, including: www.soabooks.com www.soaspecs.com www.soamag.com www.serviceorientation.com www.soapatterns.org www.soaprinciples.com www.whatissoa.com

(MCTS): Microsoft BizTalk Server 2010 (70-595) Certification Guide

A hands-on certification guide with practical examples and sample questions and answers to help BizTalk developers pass the Microsoft BizTalk Server 2010 (70-595) exam. If you are an intermediate level BizTalk developer who wants to pass the Microsoft BizTalk Server 2010 (70-595) exam, then this book is for you. A working knowledge of fundamental BizTalk concepts around the core messaging engine and building business processes using orchestrations is assumed but not required. In addition, core knowledge of Windows Communication Foundation (WCF) and a basic understanding of Electronic Data Interchange (EDI) is recommended.

BizTalk 2010 EDI for Health Care

How do you start? How should you build a plan for cloud migration for your entire portfolio? How will your organization be affected by these changes? This book, based on real-world cloud experiences by enterprise IT teams, seeks to provide the answers to these questions. Here, you'll see what makes the cloud so compelling to enterprises; with which applications you should start your cloud journey; how your organization will change, and how skill sets will evolve; how to measure progress; how to think about security, compliance, and business buy-in; and how to exploit the ever-growing feature set

that the cloud offers to gain strategic and competitive advantage.

Microsoft BizTalk Server 2010 Unleashed

BizTalk 2010 Recipes provides ready-made solutions to BizTalk Server 2010 developers. The recipes in the book save you the effort of developing your own solutions to common problems that have been solved many times over. The solutions demonstrate sound practice, the result of hard-earned wisdom by those who have gone before. Presented in a step-by-step format with clear code examples and explanations, the solutions in BizTalk 2010 Recipes help you take advantage of new features and deeper capabilities in BizTalk Server 2010. You'll learn to provide rich mapping support, extended electronic data interchange (EDI) and trading partner management capabilities, and to deploy the growing range of adapters for integrating with the different systems and technologies that you will encounter. Author Mark Beckner doesn't overlook core functionality, either. You'll find recipes covering all the core areas: schemas, maps, orchestrations, messaging and more. BizTalk Server 2010 is Microsoft's market-leading platform for orchestrating process flow across disparate applications. BizTalk 2010 Recipes is your key to unlocking the full power of that platform.

Microsoft SQL Server 2012 Integration Services

Book + Content Update Program This is the most comprehensive and realistic guide to Windows Server 2016 planning, design, prototyping, implementation, migration, administration, and support. Extensively updated, it contains unsurpassed independent and objective coverage of Windows Server 2016's key innovations, from the cloud and containers to security and mobility. Windows Server 2016 Unleashed reflects the authors' extraordinary experience implementing Windows Server 2016 in large-scale environments since its earliest alpha releases. Microsoft MVP Rand Morimoto and colleagues fully address all aspects of deploying and operating Windows Server 2016, including Active Directory, networking, application services, security, administration, business continuity, virtualization, optimization, and troubleshooting. You'll find up-to-the-minute coverage of new features ranging from Storage Spaces Direct to Cluster-Aware Updating, and Dynamic Access Control to Nano Server. Valuable for Windows pros at all levels, this book will be indispensable especially for intermediate-to-advanced level professionals seeking expert, in-depth solutions. Every chapter contains tips, tricks, best practices, and lessons learned from actual deployments—practical help for solving real problems. Detailed information on how to: Take full advantage of key Windows Server 2016 innovations Plan, prototype, install, migrate to, and deploy Windows Server 2016 and Server Core Design a modern Windows Server Active Directory, from OUs and infrastructure to Federated Forests and Lightweight Directories Deliver reliable networking services: DNS, WINS, DNSSEC, DHCP, IPv, IPAM, and IIS Systematically harden server-level security Protect data in transit with PKI, certificates, rights management, and IPsec encryption Safely provide appropriate remote and mobile access for your users Efficiently administer, automate, maintain, and document

Windows Server production environments Control Windows devices centrally with Group Policies and Policy Management Implement advanced fault tolerance, clustering, and other business continuity features Optimize, tune, and debug Windows Server, and plan for growth Leverage integrated application services, including SharePoint and Hyper-V In addition, this book is part of InformIT's Content Update Program, which provides content updates for major technology improvements! As significant updates are made to WIndows Server 2016, sections of this book will be updated or new sections will be added to match the updates to the technologies. As updates become available, they will be delivered to you via a free Web Edition of this book, which can be accessed with any Internet connection. To learn more, visit informit.com/cup. How to access the Web Edition: Follow the instructions in the book to learn how to register your book to access the FREE Web Edition.

Microsoft BizTalk Server 2010 Unleashed

A service-oriented architecture (SOA) is a vendor, product, or technology independent pattern that enables application components in a network to obtain services from other components. You can take advantage of the Microsoft Integration Stack to implement your SOA strategy smoothly and cost effectively. SOA Patterns with BizTalk Server 2013 and Microsoft Azure, Second Edition provides an overview of Microsoft Integration technologies, including BizTalk Server, and demonstrates how you can leverage these technologies to implement a successful SOA. Starting with an introduction to BizTalk Server and WCF, you will learn about RESTful services, JSON, and Azure Service Bus, and how to apply SOA principles to creating BizTalk solutions. Moving on, you will learn how to implement versioning in endpoints, orchestrations, and schemas. Finally, you will discover the usage of the ESB Toolkit and extend the connectivity of BizTalk Server applications to Microsoft Azure.

Introducing Windows Azure for IT Professionals

This highly practical, expert level tutorial teaches you to build a Line of Business application with the aid of a case study which gradually builds throughout the book. It also includes a jumpstart chapter for developers coming from other technologies. If you already have a firm grasp of Silverlight development and are keen to advance your specialist knowledge of Line of Business (LOB) application development, then Expert Line of Business Application Development for Silverlight 5: Quick Start Guide is for you. If you are a developer with experience of other technologies, you may also find this book useful.

BizTalk 2010 Recipes

Part of a series of specialized guides on System Center - this book provides focused drilldown on managing servers. Led by

series editor Mitch Tulloch, a team of System Center experts step you through key technical scenarios and management tasks.

Exam Ref 70-487 Developing Windows Azure and Web Services (MCSD)

Find an introduction to the architecture, concepts and algorithms of the Linux kernel in Professional Linux Kernel Architecture, a guide to the kernel sources and large number of connections among subsystems. Find an introduction to the relevant structures and functions exported by the kernel to userland, understand the theoretical and conceptual aspects of the Linux kernel and Unix derivatives, and gain a deeper understanding of the kernel. Learn how to reduce the vast amount of information contained in the kernel sources and obtain the skills necessary to understand the kernel sources.

Microsoft Windows Server AppFabric Cookbook

A practical guide to integrating Line of Business systems with BizTalk Server 2010 Deliver integrated Line of Business solutions more efficiently with BizTalk Server 2010 using this book and ebook. Obtain pre-requisite ERP and CRM knowledge that will make your integration project successful. Examine ways to integrate with leading Enterprise Resource Planning (ERP) systems like SAP and Microsoft Dynamics AX 2009. Study techniques used to integrate with leading Customer Relationship Management (CRM) systems like SalesForce.com and Dynamics CRM 2011. Expand your integration capabilities into the cloud by exploring the AppFabric Service Bus. Send and receive messages via the Microsoft Cloud securely. Learn from distinguished authors with hands on experience. Utilize their step by step solutions to reduce the amount of time it takes to integrate Line of Business systems using BizTalk Server 2010. In Detail Microsoft BizTalk is an integration and connectivity server solution that allows businesses to connect disparate systems easily. In today's business climate of mergers and acquisitions, more and more enterprises are forced to exchange data across disparate Line of Business systems using integration brokers like BizTalk Server 2010. What is often overlooked when integrating these systems is the pre-requisite knowledge that ERP and CRM systems demand in order to effectively integrate them. No longer is this knowledge locked up in the heads of expensive consultants. Gain an edge within your organization by developing valuable skills in the area of Line of Business integration from this book. This book will show you how to integrate BizTalk with Line of Business systems using practical scenarios. Each chapter will take a Line of Business system, introduce some pre-requisite knowledge and demonstrate how you can integrate BizTalk with that Line of Business system, and then provide guidance based upon real world experience, taking your BizTalk knowledge further. This book will enable you to master how to integrate BizTalk with Line of Business systems effectively. The book starts by highlighting the technical foundation of WCF-LOB adapters and the common steps and important properties pertaining to popular WCF-LOB adapters. You will then move on to an overview of how to integrate with Microsoft SQL Server using the WCF based SQL Server

adapter. The book then dives into topics such as integrating BizTalk Server with Microsoft Dynamics CRM, building BizT

Microsoft Azure Essentials - Fundamentals of Azure

Learn to build advanced solutions on BizTalk Server 2016. Solutions include pipeline development, messaging patterns, XSLT mapping, utilizing C# instead of adapters, EDI processes, and new functionality in BizTalk 2016.

Using Scribe Insight

Gain an in depth view of optimizing the performance of BizTalk Server. This book provides best practices and techniques for improving development of high mission critical solutions. You'll see how the BizTalk Server engine works and how to proactively detect and remedy potential bottlenecks before they occur. The book starts with an overview of the BizTalk Server internal mechanisms that will help you understand the optimizations detailed throughout the book. You'll then see how the mechanisms can be applied to a BizTalk Server environment to improve low and high latency throughput scenarios. A section on testing BizTalk server solutions will guide you through the most frequently adopted techniques used to develop solutions such as performance and unit testing as part of the development cycle. With BizTalk Server 2016 you'll see how to apply side-by-side versioning to your solutions to reduce the chances of downtime, You'll also review instrumentation techniques using Event Traces for windows and business activity monitoring (BAM). While the book is focused on the latest version of BizTalk Server, most of the topics discussed will also work with BizTalk Server 2013R2. What You'll Learn Review BizTalk Server internals and how the message engine works Understand BizTalk Server architecture Gather and analyze BizTalk Server performance data Develop BizTalk Server performance solutions Use advanced troubleshooting tools to help diagnose your platform Who This Book Is For Those who have strong BizTalk and .NET Framework knowledge and want to get their BizTalk Server knowledge to the next level

Microsoft BizTalk Server 2010 (70-595) Certification Guide (Second Edition)

SOA Patterns with BizTalk Server 2013 and Microsoft Azure

Create effective scalable solutions with BizTalk Server 2010 using this e-book.

Microsoft Exchange Server 2013 Unleashed

Implement SOA strategies for Microsoft BizTalk Server solutions with this book and eBook

Professional Linux Kernel Architecture

Create effective scalable solutions with BizTalk Server 2010 using this e-book.

Pro EDI in BizTalk Server 2006 R2

Building a successful health care claims processing EDI implementation in BizTalk Server can be complex. Decisions must be made around how to extract and publish data, how to map to the 837 EDI standard, and how to appropriately batch and deliver data. If architected properly, your BizTalk solution can be highly efficient, simple, and something that can be managed and extended for years to come. The topics in this book include building complete inbound and outbound solutions for 837 Institutional and Professional EDI document types. In addition, topics around 997/999 acknowledgements and related document types are included. Covering mapping, trading partner configuration, AS2, SFTP, data extraction, data routing, and batching, you will find this to be a goldmine of information to aid you in a successful implementation.

Robust Cloud Integration with Azure

Microsoft Exchange Server 2013 doesn't just add dozens of new features: It integrates multiple technologies into a common, unified communications system that can add value in many new ways. Now, five leading Exchange Server consultants help you deploy Exchange Server 2013 quickly and smoothly--and then efficiently manage, troubleshoot, and support it for years to come. More than a comprehensive, authoritative reference, Microsoft Exchange Server 2013 Unleashed presents hundreds of helpful tips and tricks based on the authors' unsurpassed early adopter experience with Exchange Server 2013 in real production environments. Carefully and thoroughly, the authors explain what's new and different in Microsoft Exchange 2013 and guide you through architecting, planning, implementing, and transitioning to your new Exchange Server environment. They offer best practices for establishing solid Active Directory, DNS, fabric, virtualization, and PKI security environments to support Exchange; implementing high availability and site resilience; and much more. You'll find expert discussions of security and compliance and uniquely practical and detailed coverage of day-to-day administration, management, maintenance, and optimization. The authors next turn to advanced platform integration, helping you leverage the full benefits of linking Exchange Server, SharePoint, and Unified Messaging. They conclude with a full section on Exchange Server's dramatically improved support for endpoint clients, including Apple, Android, and Microsoft smartphones and tablets. Detailed information on how to Use proven best practices to install Exchange Server 2013 from scratch or to upgrade from Exchange Server 2007/2010 Integrate Active Directory, DNS, fabric, and virtualization

with Exchange Server 2013 Implement certificate-based Public Key Infrastructure (PKI) Plan, deploy, migrate to, and support public folders Protect your users and organization with both policy-based and content-enforced security Design and implement message archiving, retention, and eDiscovery Administer, optimize, and document your Exchange Server 2013 environment Architect all aspects of an integrated, enterprise-level Exchange Server 2013 environment Integrate Exchange Server with SharePoint Site Mailboxes, Enterprise Search, and more Leverage the robust Outlook client for Windows, Mac, Web, tablet, and mobile phones

Mastering Lob Development for Silverlight 5

A handson certification guide with practical examples and sample questions and answers to help BizTalk developers pass the Microsoft BizTalk Server 2010 (70595) exam.If you are an intermediate level BizTalk developer who wants to pass the Microsoft BizTalk Server 2010 (70595) exam, then this book is for you. A working knowledge of fundamental BizTalk concepts around the core messaging engine and building business processes using orchestrations is assumed but not required. In addition, core knowledge of Windows Communication Foundation (WCF) and a basic understanding of Electronic Data Interchange (EDI) is recommended.

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