

SQL Best Practices

SQL Query Design Patterns and Best Practices

Enhance your SQL query writing skills to provide greater business value using advanced techniques such as common table expressions, window functions, and JSON. Purchase of the print or Kindle book includes a free PDF eBook. Key Features: Examine query design and performance using query plans and indexes. Solve business problems using advanced techniques such as common table expressions and window functions. Use SQL in modern data platform solutions with JSON and Jupyter notebooks. Book Description: SQL has been the de facto standard when interacting with databases for decades and shows no signs of going away. Through the years, report developers or data wranglers have had to learn SQL on the fly to meet the business needs, so if you are someone who needs to write queries, *SQL Query Design and Pattern Best Practices* is for you. This book will guide you through making efficient SQL queries by reducing set sizes for effective results. You'll learn how to format your results to make them easier to consume at their destination. From there, the book will take you through solving complex business problems using more advanced techniques, such as common table expressions and window functions, and advance to uncovering issues resulting from security in the underlying dataset. Armed with this knowledge, you'll have a foundation for building queries and be ready to shift focus to using tools, such as query plans and indexes, to optimize those queries. The book will go over the modern data estate, which includes data lakes and JSON data, and wrap up with a brief on how to use Jupyter notebooks in your SQL journey. By the end of this SQL book, you'll be able to make efficient SQL queries that will improve your report writing and the overall SQL experience. What you will learn: Build efficient queries by reducing the data being returned. Manipulate your data and format it for easier consumption. Form common table expressions and window functions to solve complex business issues. Understand the impact of SQL security on your results. Understand and use query plans to optimize your queries. Understand the impact of indexes on your query performance and design. Work with data lake data and JSON in SQL queries. Organize your queries using Jupyter notebooks. Who this book is for: This book is for SQL developers, data analysts, report writers, data scientists, and other data gatherers looking to expand their skills for complex querying as well as for building more efficient and performant queries. For those new to SQL, this book can help you accelerate your learning and keep you from making common mistakes.

Einführung in SQL

SQL kann Spaß machen! Es ist ein erhebendes Gefühl, eine verworrene Datenmanipulation oder einen komplizierten Report mit einer einzigen Anweisung zu bewältigen und so einen Haufen Arbeit vom Tisch zu bekommen. *Einführung in SQL* bietet einen frischen Blick auf die Sprache, deren Grundlagen jeder Entwickler beherrschen muss. Die aktualisierte 2. Auflage deckt die Versionen MySQL 6.0, Oracle 11g und Microsoft SQL Server 2008 ab. Außerdem enthält sie neue Kapitel zu Views und Metadaten. *SQL-Basics* - in null Komma nichts durchstarten: Mit diesem leicht verständlichen Tutorial können Sie SQL systematisch und gründlich lernen, ohne sich zu langweilen. Es führt Sie rasch durch die Basics der Sprache und vermittelt darüber hinaus eine Reihe von häufig genutzten fortgeschrittenen Features. Mehr aus SQL-Befehlen herausholen: Alan Beaulieu will mehr vermitteln als die simple Anwendung von SQL-Befehlen: Er legt Wert auf ein tiefes Verständnis der SQL-Features und behandelt daher auch den Umgang mit Mengen, Abfragen innerhalb von Abfragen oder die überaus nützlichen eingebauten Funktionen von SQL. Die MySQL-Beispieldatenbank: Es gibt zwar viele Datenbankprodukte auf dem Markt, aber welches wäre zum Erlernen von SQL besser geeignet als MySQL, das weit verbreitete relationale Datenbanksystem? Der Autor hilft Ihnen, eine MySQL-Datenbank anzulegen, und nutzt diese für die Beispiele in diesem Buch. Übungen mit Lösungen: Zu jedem Thema finden Sie im Buch gut durchdachte Übungen mit Lösungen. So ist sichergestellt, dass Sie schnell Erfolgserlebnisse haben und das Gelernte auch praktisch umsetzen können.

SQL Performance Explained

'Java Database Best Practices' takes developers through a wide variety of different ways to store and access data, enabling them to learn which 'persistence model' is most appropriate for each type of application.

Java Database Best Practices

Enhance your SQL query writing skills to provide greater business value using advanced techniques such as common table expressions, window functions, and JSON. Purchase of the print or Kindle book includes a free PDF eBook.

Key Features: Examine query design and performance using query plans and indexes. Solve business problems using advanced techniques such as common table expressions and window functions. Use SQL in modern data platform solutions with JSON and Jupyter notebooks.

Book Description: SQL has been the de facto standard when interacting with databases for decades and shows no signs of going away. Through the years, report developers or data wranglers have had to learn SQL on the fly to meet the business needs, so if you are someone who needs to write queries, *SQL Query Design and Pattern Best Practices* is for you. This book will guide you through making efficient SQL queries by reducing set sizes for effective results. You'll learn how to format your results to make them easier to consume at their destination. From there, the book will take you through solving complex business problems using more advanced techniques, such as common table expressions and window functions, and advance to uncovering issues resulting from security in the underlying dataset. Armed with this knowledge, you'll have a foundation for building queries and be ready to shift focus to using tools, such as query plans and indexes, to optimize those queries. The book will go over the modern data estate, which includes data lakes and JSON data, and wrap up with a brief on how to use Jupyter notebooks in your SQL journey. By the end of this SQL book, you'll be able to make efficient SQL queries that will improve your report writing and the overall SQL experience.

What You Will Learn: Build efficient queries by reducing the data being returned. Manipulate your data and format it for easier consumption. Form common table expressions and window functions to solve complex business issues. Understand the impact of SQL security on your results. Understand and use query plans to optimize your queries. Understand the impact of indexes on your query performance and design. Work with data lake data and JSON in SQL queries. Organize your queries using Jupyter notebooks.

Who this book is for: This book is for SQL developers, data analysts, report writers, data scientists, and other data gatherers looking to expand their skills for complex querying as well as for building more efficient and performant queries. For those new to SQL, this book can help you accelerate your learning and keep you from making common mistakes.

SQL Query Design Patterns and Best Practices

Worum geht es in diesem Buch? Ihre Daten erdrücken Sie? Ihre Tabellen verheddern sich regelmäßig? Wir haben ein Mittel, wie Sie Ihre Datenbanken in den Griff bekommen: SQL von Kopf bis Fuß nimmt Sie mit auf eine Reise durch die SQL-Welt, es.

SQL von Kopf bis Fuß

Learn how to apply robust application design to your J2EE projects. There are a number of best practices you need to consider to build highly effective J2EE components and integrate them into applications. These practices include evaluating and selecting the right set of software components and services to handle the job. In this book, Darren Broemmer supplies you with a set of best practices for J2EE development and then teaches you how to use them to construct an application architecture referred to as the reference architecture. The design and implementation of the reference architecture is based on a set of guiding principles that are used to optimize and automate J2EE development. In addition to the author's thorough discussions of the latest technologies for J2EE implementation—including EJB 2, Jakarta Struts, Servlets, Java Server Pages, UML, design patterns, Common Business Logic Foundation components, and XML—Broemmer addresses such topics as: Understanding J2EE application architecture. Building business applications with J2EE, a business object architecture, and extensible components created with design patterns. Designing and

implementing a sample banking Web application Integrating proven performance-engineering and optimization practices in the development process Using metadata-driven, configurable foundation components to automate much of the development and processing of Web-based business applications The companion Web site contains the source code for a Common Business Logic Foundation and sample applications from the book, including a Jakarta Struts project and a banking application. Links to the Jakarta Struts frameworks and J2EE application servers such as BEA WebLogic and IBM WebSphere are also provided.

J2EE Best Practices

In this book, Steven Feuerstein, widely recognized as one of the world's experts on the Oracle PL/SQL language, distills his many years of programming, writing, and teaching about PL/SQL into a set of PL/SQL language "best practices"--rules for writing code that is readable, maintainable, and efficient. Too often, developers focus on simply writing programs that run without errors--and ignore the impact of poorly written code upon both system performance and their ability (and their colleagues' ability) to maintain that code over time. Oracle PL/SQL Best Practices is a concise, easy-to-use reference to Feuerstein's recommendations for excellent PL/SQL coding. It answers the kinds of questions PL/SQL developers most frequently ask about their code: How should I format my code? What naming conventions, if any, should I use? How can I write my packages so they can be more easily maintained? What is the most efficient way to query information from the database? How can I get all the developers on my team to handle errors the same way? The book contains 120 best practices, divided by topic area. It's full of advice on the program development process, coding style, writing SQL in PL/SQL, data structures, control structures, exception handling, program and package construction, and built-in packages. It also contains a handy, pull-out quick reference card. As a helpful supplement to the text, code examples demonstrating each of the best practices are available on the O'Reilly web site. Oracle PL/SQL Best Practices is intended as a companion to O'Reilly's larger Oracle PL/SQL books. It's a compact, readable reference that you'll turn to again and again--a book that no serious developer can afford to be without.

Oracle PL/SQL Best Practices

Java developers typically go through four "stages" in mastering Java. In the first stage, they learn the language itself. In the second stage, they study the APIs. In the third stage, they become proficient in the environment. It is in the fourth stage --"the expert stage"-- where things really get interesting, and Java Enterprise Best Practices is the tangible compendium of experience that developers need to breeze through this fourth and final stage of Enterprise Java mastery. Crammed with tips and tricks, Java Enterprise Best Practices distills years of solid experience from eleven experts in the J2EE environment into a practical, to-the-point guide to J2EE. Java Enterprise Best Practices gives developers the unvarnished, expert-tested advice that the man pages don't provide--what areas of the APIs should be used frequently (and which are better avoided); elegant solutions to problems you face that other developers have already discovered; what things you should always do, what things you should consider doing, and what things you should never do--even if the documentation says it's ok. Until Java Enterprise Best Practices, Java developers in the fourth stage of mastery relied on the advice of a loose-knit community of fellow developers, time-consuming online searches for examples or suggestions for the immediate problem they faced, and tedious trial-and-error. But Java has grown to include a huge number of APIs, classes, and methods. Now it is simply too large for even the most intrepid developer to know it all. The need for a written compendium of J2EE Best Practices has never been greater. Java Enterprise Best Practices focuses on the Java 2 Enterprise Edition (J2EE) APIs. The J2EE APIs include such alphabet soup acronyms as EJB, JDBC, RMI, XML, and JMX.

SQL

Microservices is an architectural style in which large, complex software applications are composed of one or more smaller services. Each of these microservices focuses on completing one task that represents a small

business capability. These microservices can be developed in any programming language. This IBM® Redbooks® publication covers Microservices best practices for Java. It focuses on creating cloud native applications using the latest version of IBM WebSphere® Application Server Liberty, IBM Bluemix® and other Open Source Frameworks in the Microservices ecosystem to highlight Microservices best practices for Java.

Java Enterprise Best Practices

Embark on a journey to Oracle Database expertise with *"Oracle Database Mastery: Comprehensive Techniques for Advanced Application."* This definitive guide is meticulously crafted to elevate your understanding from foundational concepts to advanced strategies, ensuring you can navigate and master one of the world's most robust and widely implemented database systems. Each chapter delivers insightful exploration into essential subjects, such as Oracle architecture, instance management, SQL and PL/SQL programming, security enhancement, performance tuning, and backup and recovery solutions. Master data management and concurrency control, delve into networking and connectivity intricacies, and venture into the forefront of Oracle innovations like Multitenant and data warehousing. *"Oracle Database Mastery: Comprehensive Techniques for Advanced Application"* goes beyond the mechanics to illuminate the rationale behind each approach, empowering you with the skills to implement best practices, optimize performance, and fortify database security with confidence. Whether you are a database administrator, developer, IT professional, or student, this book provides the profound knowledge necessary to effectively harness Oracle Database, preparing you to conquer any database-related challenge. Unlock Oracle Database's full potential and revolutionize your data management, security, and interaction processes. Master Oracle Database with this pivotal resource and propel your career to new heights.

Microservices Best Practices for Java

DESCRIPTION Elevate your application's performance with *"Performance Engineering Best Practices."* This comprehensive guide provides the knowledge and techniques to optimize your software's speed, scalability, and reliability. Learn the skills of performance engineering, refine your craft, identify and eliminate performance bottlenecks, and ensure your applications deliver exceptional user experiences. This book explores Performance Engineering, covering foundational concepts, advanced techniques, and emerging trends. It defines performance engineering versus performance testing, highlights its role in organizational success, and stresses integrating performance throughout development. Key topics include service level objectives (SLOs), cloud performance challenges, and balancing capacity with costs. The book details optimization techniques for cloud platforms, Java, databases, and architectural styles while addressing observability with logging, error handling, and alert strategies. It concludes with insights into AI/ML integration and the impact of evolving technologies. After reading the book, the reader will gain a holistic understanding of performance and what to do with the design process, implementation, and testing stages of the development lifecycle to ensure fast IT platforms. **KEY FEATURES** ? Learn to build high performance IT platforms, enhance runtime environments, and use Kubernetes effectively. ? Discover methods to accelerate cloud platform delivery while ensuring quality with automated performance checks. ? Understand efficient design patterns and coding practices to maintain fast-running distributed platforms without extensive code refactoring. **WHAT YOU WILL LEARN** ? Understand the basics of performance engineering and how it differs from Performance Testing. ? Learn to apply performance principles throughout the software development lifecycle (SDLC). ? Explore cloud-specific challenges, like scaling, regional latency, and managing costs. ? Master techniques for optimizing JVM, writing efficient Java code, and database performance. ? Discover tools for performance automation, observability, alerting, and creating scalable architectures. **WHO THIS BOOK IS FOR** This book is for site reliability engineers, architects, developers, managers, and performance engineers. It showcases a holistic understanding of processes related to performance engineering for building fast IT platforms. **TABLE OF CONTENTS** 1. Introduction to Performance Engineering 2. Building a Performance Practice 3. Challenges and Realities of Cloud Performance 4. Cloud Environment and Scalability 5. Performance Automation 6. Cloud Web Platform

Optimization 7. Java Virtual Machine Optimization 8. Java Code Optimization 9. Database Optimization 10. High Performance Architectures 11. Error Handling and Logging 12. Cloud Observability and Cloud Profiling 13. Alerting Strategies 14. Future Trends in Performance Engineering

Oracle Database Mastery: Comprehensive Techniques for Advanced Application

Offers access to www.technologybestpractices.com web site containing sample planning templates, contingency plans, policies, annual inventory worksheet, and Help Desk. Includes strategic technology planning, and managing and training techniques Shows how to apply technology tools to improve business.

Performance Engineering Best Practices

In a fantasy world, you design and build the core of your application, the parts that do all the heavy lifting. And the graphical user interface? Well, that's the domain of the hot-shot sitting one cube over, who went to school to learn how to give users sensible and effective control over the functionality you construct. In the real world, there is no hot-shot sitting one cube over, and you have to build the GUI yourself. Developer to Designer: GUI Design for the Busy Developer is a unique resource designed to help you and other experienced developers build GUIs for your programs that are simple to learn, easy to use, and painless to maintain, even though you're not user interface experts. Inside, the focus is on the essentials of Windows and web GUI design: simple ideas that require modest programming effort but provide enormous payoffs in terms of user success and satisfaction. You'll learn all about: Arranging text and controls in a sensible order Understanding and making the most of the behavior of windows Improving the effectiveness of dialog boxes Using advanced controls such as TreeViews, ListViews, and tabs Designing menus and toolbars Providing users with sensible customization options Understanding how the rules change when designing for the Web Handling page layout and navigation on the Web Anticipating changes in the next version of Windows Throughout, author Mike Gunderloy is doggedly realistic. Like in his previous book, *Coder to Developer: Tools and Strategies for Delivering Your Software*, Mike describes how things actually work and prescribes ways for you to achieve meaningful results without staging a revolution. This is hard-won, practical knowledge from a veteran developer whose advice, examples, and overall vision will change the way you think and work.

Technology Best Practices

ADO.NET and ADO Examples and Best Practices for VB Programmers, Second Edition brings the popular first edition up to date with fresh insights and tips on COM-based ADO and adds a voluminous section on the new ADO.NET technology. Written specifically for COM-based ADO developers retooling for ADO.NET, this is a developer's book, packed with practical advice on how to make code run faster, yet be easier to write and understand. Veteran author William Vaughn guides you through the data access maze with working examples and numerous discussions of what works and what doesn't. Derived from years of experience working with data access developers, Vaughn's Best Practices are a set of techniques proven to drastically reduce overhead, problems, and confusion—for the developer, the system, and the entire team. While some are quite simple to implement, others require considerable knowledge and forethought to enable.

Developer to Designer

Improve your ASP.NET skills with industry-proven techniques and practices to make your code efficient and maintainable throughout the software development lifecycle Key Features Get to grips with standard guidelines for every phase of the SDLC, encompassing pre-coding, coding, and post-coding stages Build high-quality software by employing industry best practices throughout the development process Apply proven techniques to improve your coding, debugging, and deployment processes for websites Purchase of the print or Kindle book includes a free PDF eBook Book Description As .NET 8 emerges as a long-term support (LTS) release designed to assist developers in migrating legacy applications to ASP.NET, this best

practices book becomes your go-to guide for exploring the intricacies of ASP.NET and advancing your skills as a software engineer, full-stack developer, or web architect. This book will lead you through project structure and layout, setting up robust source control, and employing pipelines for automated project building. You'll focus on ASP.NET components and gain insights into their commonalities. As you advance, you'll cover middleware best practices, learning how to handle frontend tasks involving JavaScript, CSS, and image files. You'll examine the best approach for working with Blazor applications and familiarize yourself with controllers and Razor Pages. Additionally, you'll discover how to leverage Entity Framework Core and exception handling in your application. In the later chapters, you'll master components that enhance project organization, extensibility, security, and performance. By the end of this book, you'll have acquired a comprehensive understanding of industry-proven concepts and best practices to build real-world ASP.NET 8.0 websites confidently.

What you will learn

- Explore the common IDE tools used in the industry
- Identify the best approach for organizing source control, projects, and middleware
- Uncover and address top web security threats, implementing effective strategies to protect your code
- Optimize Entity Framework for faster query performance using best practices
- Automate software through continuous integration/continuous deployment
- Gain a solid understanding of the .NET Core coding fundamentals for building websites
- Harness HtmlHelpers, TagHelpers, ViewComponents, and Blazor for component-based development

Who this book is for

This book is for developers who have working knowledge of ASP.NET and want to advance in their careers by learning best practices followed in developer communities or corporate environments. Beginners can use this book as a springboard for integrating best practices into their learning journey, and as a reference to gain clarity on advanced ASP.NET topics at a later time.

ADO.NET and ADO Examples and Best Practices for VB Programmers

This IBM® Redbooks® publication presents a best practices guide for DB2® and InfoSphere™ Warehouse performance on a AIX® 6L with Power Systems™ virtualization environment. It covers Power hardware features such as PowerVM™, multi-page support, Reliability, Availability, and Serviceability (RAS) and how to best exploit them with DB2 LUW workloads for both transactional and data warehousing systems. The popularity and reach of DB2 and InfoSphere Warehouse has grown in recent years. Enterprises are relying more on these products for their mission-critical transactional and data warehousing workloads. It is critical that these products be supported by an adequately planned infrastructure. This publication offers a reference architecture to build a DB2 solution for transactional and data warehousing workloads using the rich features offered by Power systems. IBM Power Systems have been leading players in the server industry for decades. Power Systems provide great performance while delivering reliability and flexibility to the infrastructure. This book presents a reference architecture to build a DB2 solution for transactional and data warehousing workloads using the rich features offered by Power systems. It aims to demonstrate the benefits DB2 and InfoSphere Warehouse can derive from a Power Systems infrastructure and how Power Systems support these products. The book is intended as a guide for a Power Systems specialist to understand the DB2 and InfoSphere Warehouse environment and for a DB2 and InfoSphere Warehouse specialist to understand the facilities available for Power Systems supporting these products.

ASP.NET 8 Best Practices

Gain a holistic understanding of the analytics engineering lifecycle by integrating principles from both data analysis and engineering

Key Features

- Discover how analytics engineering aligns with your organization's data strategy
- Access insights shared by a team of seven industry experts
- Tackle common analytics engineering problems faced by modern businesses

Purchase of the print or Kindle book includes a free PDF eBook

Book Description

Written by a team of 7 industry experts, *Fundamentals of Analytics Engineering* will introduce you to everything from foundational concepts to advanced skills to get started as an analytics engineer. After conquering data ingestion and techniques for data quality and scalability, you'll learn about techniques such as data cleaning transformation, data modeling, SQL query optimization and reuse, and serving data across different platforms. Armed with this knowledge, you will implement a simple data platform from ingestion to visualization, using tools like Airbyte Cloud, Google BigQuery, dbt, and Tableau.

You'll also get to grips with strategies for data integrity with a focus on data quality and observability, along with collaborative coding practices like version control with Git. You'll learn about advanced principles like CI/CD, automating workflows, gathering, scoping, and documenting business requirements, as well as data governance. By the end of this book, you'll be armed with the essential techniques and best practices for developing scalable analytics solutions from end to end. What you will learn

- Design and implement data pipelines from ingestion to serving data
- Explore best practices for data modeling and schema design
- Scale data processing with cloud based analytics platforms and tools
- Understand the principles of data quality management and data governance
- Streamline code base with best practices like collaborative coding, version control, reviews and standards
- Automate and orchestrate data pipelines
- Drive business adoption with effective scoping and prioritization of analytics use cases

Who this book is for This book is for data engineers and data analysts considering pivoting their careers into analytics engineering. Analytics engineers who want to upskill and search for gaps in their knowledge will also find this book helpful, as will other data professionals who want to understand the value of analytics engineering in their organization's journey toward data maturity. To get the most out of this book, you should have a basic understanding of data analysis and engineering concepts such as data cleaning, visualization, ETL and data warehousing.

Best Practices for DB2 on AIX 6.1 for POWER Systems

Access detailed content and examples on Azure SQL, a set of cloud services that allows for SQL Server to be deployed in the cloud. This book teaches the fundamentals of deployment, configuration, security, performance, and availability of Azure SQL from the perspective of these same tasks and capabilities in SQL Server. This distinct approach makes this book an ideal learning platform for readers familiar with SQL Server on-premises who want to migrate their skills toward providing cloud solutions to an enterprise market that is increasingly cloud-focused. If you know SQL Server, you will love this book. You will be able to take your existing knowledge of SQL Server and translate that knowledge into the world of cloud services from the Microsoft Azure platform, and in particular into Azure SQL. This book provides information never seen before about the history and architecture of Azure SQL. Author Bob Ward is a leading expert with access to and support from the Microsoft engineering team that built Azure SQL and related database cloud services. He presents powerful, behind-the-scenes insights into the workings of one of the most popular database cloud services in the industry. This book also brings you the latest innovations for Azure SQL including Azure Arc, Hyperscale, generative AI applications, Microsoft Copilots, and integration with the Microsoft Fabric. What You Will Learn

- Know the history of Azure SQL
- Deploy, configure, and connect to Azure SQL
- Choose the correct way to deploy SQL Server in Azure
- Migrate existing SQL Server instances to Azure SQL
- Monitor and tune Azure SQL's performance to meet your needs
- Ensure your data and application are highly available
- Secure your data from attack and theft
- Learn the latest innovations for Azure SQL including Hyperscale
- Learn how to harness the power of AI for generative data-driven applications and Microsoft Copilots for assistance
- Learn how to integrate Azure SQL with the unified data platform, the Microsoft Fabric

Who This Book Is For This book is designed to teach SQL Server in the Azure cloud to the SQL Server professional. Anyone who operates, manages, or develops applications for SQL Server will benefit from this book. Readers will be able to translate their current knowledge of SQL Server—especially of SQL Server 2019 and 2022—directly to Azure. This book is ideal for database professionals looking to remain relevant as their customer base moves into the cloud.

Fundamentals of Analytics Engineering

SQL Server 2008 Administration isn't a standard SQL Server tutorial—there are dozens of those to choose from. Instead, this book breaks down the role of "SQL Server Administrator" into its key focus areas and tasks and details the techniques and best practices that make an administrator effective. In this book, a reader can quickly identify a task and find the best practice associated with it. For example, a reader looking for information about indexing would find step-by-step procedures for identifying and dropping unused indexes, creating missing indexes, selecting the appropriate clustered index, and so forth. Each technique is presented in a clear, straightforward style and in the order of the typical lifecycle of a SQL Server system. This allows a

reader to easily open the book at the appropriate page and focus on what you need to know for each specific situation. While most techniques will work for all versions of SQL Server, this book is current for the recent final release of SQL Server 2008. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Azure SQL Revealed

Written specifically for COM-based ADO developers retooling for ADO.NET using the C# language, this book brings fresh insights and tips on the ADO.NET technology. Veteran authors William Vaughn and Peter Blackburn have packed this formative guide with practical advice on how to write code that is both faster running and easier to understand. The onset of the new .NET technology is forcing developers to completely rethink their data access strategies. This book helps you to do this through working examples and numerous discussions of what works and what doesn't. Derived from years of experience working with data access developers, *ADO.NET Examples and Best Practices for C# Programmers* includes a set of techniques proven to drastically reduce overhead, problems, and confusion for the developer, the system, and the entire team. While some are quite simple to implement, others require considerable forethought to enable. This is a developers book full of hints, tips and notes passed on from those who've spent significant time in the .NET and C# trenches.

SQL Server 2008 Administration in Action

In clearly written chapters you will be guided through different aspects of Oracle Application Express. Varying from setting up your environment to maximizing SQL and PL/SQL. Examples are given based on a simple but appealing case. This book is filled with best practices on how to make the most of Oracle APEX. Developers beginning with application development as well as those who are experienced will benefit from this book. You will need to have basic knowledge of SQL and PL/SQL to follow the examples in this book.

ADO.NET Examples and Best Practices for C# Programmers

Simple backups are no longer enough. To fully protect a modern IT infrastructure, you need sophisticated data protection technologies. This comprehensive guide to Microsoft's new System Center Data Protection Manager 2007 (DPM) will help you improve your server security using this robust new software. The book thoroughly explains DPM's unique abilities, and you'll find step-by-step instructions on setting up and deployment. You'll learn how to recover critical data and monitor processes for Exchange Server, SQL Server, SharePoint Server, Microsoft Virtual Server virtual machines, and Windows file servers and workstations.

Oracle APEX Best Practices

Covers SharePoint 2013, Office 365's SharePoint Online, and Other Office 365 Components In SharePoint 2013 Field Guide, top consultant Errin O'Connor and the team from EPC Group bring together best practices and proven strategies drawn from hundreds of successful SharePoint and Office 365 engagements. Reflecting this unsurpassed experience, they guide you through deployments of every type, including the latest considerations around private, public, and hybrid cloud implementations, from ECM to business intelligence (BI), as well as custom development and identity management. O'Connor reveals how world-class consultants approach, plan, implement, and deploy SharePoint 2013 and Office 365's SharePoint Online to maximize both short- and long-term value. He covers every phase and element of the process, including initial "whiteboarding"; consideration around the existing infrastructure; IT roadmaps and the information architecture (IA); and planning for security and compliance in the new IT landscape of the hybrid cloud. *SharePoint 2013 Field Guide* will be invaluable for implementation team members ranging from solution architects to support professionals, CIOs to end-users. It's like having a team of senior-level SharePoint and Office 365 hybrid architecture consultants by your side, helping you optimize your success from start to

finish! Detailed Information on How to... Develop a 24-36 month roadmap reflecting initial requirements, longterm strategies, and key unknowns for organizations from 100 users to 100,000 users Establish governance that reduces risk and increases value, covering the system as well as information architecture components, security, compliance, OneDrive, SharePoint 2013, Office 365, SharePoint Online, Microsoft Azure, Amazon Web Services, and identity management Address unique considerations of large, global, and/or multilingual enterprises Plan for the hybrid cloud (private, public, hybrid, SaaS, PaaS, IaaS) Integrate SharePoint with external data sources: from Oracle and SQL Server to HR, ERP, or document management for business intelligence initiatives Optimize performance across multiple data centers or locations including US and EU compliance and regulatory considerations (PHI, PII, HIPAA, Safe Harbor, etc.) Plan for disaster recovery, business continuity, data replication, and archiving Enforce security via identity management and authentication Safely support mobile devices and apps, including BYOD Implement true records management (ECM/RM) to support legal/compliance requirements Efficiently build custom applications, workflows, apps and web parts Leverage Microsoft Azure or Amazon Web Services (AWS)

Mastering System Center Data Protection Manager 2007

Leverage the Azure analytics platform's key analytics services to deliver unmatched intelligence for your data Key Features Learn to ingest, prepare, manage, and serve data for immediate business requirements Bring enterprise data warehousing and big data analytics together to gain insights from your data Develop end-to-end analytics solutions using Azure Synapse Book Description Azure Synapse Analytics, which Microsoft describes as the next evolution of Azure SQL Data Warehouse, is a limitless analytics service that brings enterprise data warehousing and big data analytics together. With this book, you'll learn how to discover insights from your data effectively using this platform. The book starts with an overview of Azure Synapse Analytics, its architecture, and how it can be used to improve business intelligence and machine learning capabilities. Next, you'll go on to choose and set up the correct environment for your business problem. You'll also learn a variety of ways to ingest data from various sources and orchestrate the data using transformation techniques offered by Azure Synapse. Later, you'll explore how to handle both relational and non-relational data using the SQL language. As you progress, you'll perform real-time streaming and execute data analysis operations on your data using various languages, before going on to apply ML techniques to derive accurate and granular insights from data. Finally, you'll discover how to protect sensitive data in real time by using security and privacy features. By the end of this Azure book, you'll be able to build end-to-end analytics solutions while focusing on data prep, data management, data warehousing, and AI tasks. What you will learn Explore the necessary considerations for data ingestion and orchestration while building analytical pipelines Understand pipelines and activities in Synapse pipelines and use them to construct end-to-end data-driven workflows Query data using various coding languages on Azure Synapse Focus on Synapse SQL and Synapse Spark Manage and monitor resource utilization and query activity in Azure Synapse Connect Power BI workspaces with Azure Synapse and create or modify reports directly from Synapse Studio Create and manage IP firewall rules in Azure Synapse Who this book is for This book is for data architects, data scientists, data engineers, and business analysts who are looking to get up and running with the Azure Synapse Analytics platform. Basic knowledge of data warehousing will be beneficial to help you understand the concepts covered in this book more effectively.

SharePoint 2013 Field Guide

If you need to deploy, manage, or secure Microsoft SQL Server 2012, this is the complete, fast-paced, task-based reference you've been searching for. Authored by a worldclass expert on running SQL Server in the enterprise, this book goes far beyond the basics, taking on the complex tasks that DBAs need to make the most of Microsoft's first cloud-enabled database platform. Designed for maximum practical usability, it's packed with expert tips and up-to-date real-world configuration guidance you simply won't find anywhere else. As someone who helped influence the design of SQL Server 2012 and drawing on many months of beta testing, Ross Mistry provides immediately usable solutions for installation and upgrades, management and monitoring, performance and availability, security, consolidation, virtualization, troubleshooting, and more.

Mistry identifies new features and corresponding best practices in every chapter, helping you take full advantage of new SQL Server innovations ranging from private cloud support to AlwaysOn Availability Groups. Understand how to: Efficiently install or upgrade the SQL Server 2012 database engine Administer and configure database engine settings, storage, I/O, and partitioning Transfer data on-premise or to the cloud Manage and optimize indexes Learn how to consolidate, virtualize and optimize SQL Server for Private Clouds Harden and audit SQL Server 2012 environments Administer security and authorization, including new Contained Databases Encrypt data and communications Design and deploy new AlwaysOn high-availability and disaster recovery features Implement maintenance best practices, including Policy-Based Management

Limitless Analytics with Azure Synapse

Become a successful data engineer by building and deploying your own data pipelines on Google Cloud, including making key architectural decisions Key Features Get up to speed with data governance on Google Cloud Learn how to use various Google Cloud products like Dataform, DLP, Dataplex, Dataproc Serverless, and Datastream Boost your confidence by getting Google Cloud data engineering certification guidance from real exam experiences Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionThe second edition of Data Engineering with Google Cloud builds upon the success of the first edition by offering enhanced clarity and depth to data professionals navigating the intricate landscape of data engineering. Beyond its foundational lessons, this new edition delves into the essential realm of data governance within Google Cloud, providing you with invaluable insights into managing and optimizing data resources effectively. Written by a Data Strategic Cloud Engineer at Google, this book helps you stay ahead of the curve by guiding you through the latest technological advancements in the Google Cloud ecosystem. You'll cover essential aspects, from exploring Cloud Composer 2 to the evolution of Airflow 2.5. Additionally, you'll explore how to work with cutting-edge tools like Dataform, DLP, Dataplex, Dataproc Serverless, and Datastream to perform data governance on datasets. By the end of this book, you'll be equipped to navigate the ever-evolving world of data engineering on Google Cloud, from foundational principles to cutting-edge practices. What you will learn Load data into BigQuery and materialize its output Focus on data pipeline orchestration using Cloud Composer Formulate Airflow jobs to orchestrate and automate a data warehouse Establish a Hadoop data lake, generate ephemeral clusters, and execute jobs on the Dataproc cluster Harness Pub/Sub for messaging and ingestion for event-driven systems Apply Dataflow to conduct ETL on streaming data Implement data governance services on Google Cloud Who this book is for Data analysts, IT practitioners, software engineers, or any data enthusiasts looking to have a successful data engineering career will find this book invaluable. Additionally, experienced data professionals who want to start using Google Cloud to build data platforms will get clear insights on how to navigate the path. Whether you're a beginner who wants to explore the fundamentals or a seasoned professional seeking to learn the latest data engineering concepts, this book is for you.

Microsoft SQL Server 2012 Management and Administration

The expert tuition and approach to rapid learning in Accelerated SQL Server 2008, one of the first SQL Server 2008 books available, will enable SQL Server and other database professionals to make the leap to the 2008 release of Microsoft's flagship database management system quickly. Take full advantage of the features of SQL Server 2008, know what tools are available, and quickly realize the power and ease of use that SQL Server 2008 has to offer. Lightning-fast introduction to SQL Server 2008 Written by top experts in the field Provides a solid grounding in key features and technologies

Data Engineering with Google Cloud Platform

Focusing on tried and true best practice techniques in cross-technology based Oracle embedded programming, this book provides authoritative guidance for improving your code compilation and execution. Geared towards IT professionals developing Oracle-based Web-enabled applications in PL/SQL, Java, C,

C++, .NET, Perl, and PHP, it covers application d

Accelerated SQL Server 2008

DESCRIPTION Data engineering is the critical discipline of building and maintaining the systems that enable organizations to collect, store, process, and analyze vast amounts of data, especially for advanced applications like AI and ML. It is about ensuring that it is reliable, accessible, and high-quality for everyone who needs it. This book provides a thorough exploration of the complete data lifecycle, starting with data engineering's development and its vital link to AI. It provides an overview of scalable data practices, from legacy systems to cutting-edge techniques. The reader will explore real-time data collection, secure ingestion, optimized storage, and dynamic processing techniques. The book features detailed discussions on ETL and ELT frameworks, performance tuning, and quality assurance that are complemented by real-world case studies. All these empower the data engineers to design systems that are seamless and integrate well with AI pipelines, driving innovation across diverse industries. By the end of this book, readers will be well-equipped to design, implement, and manage scalable data engineering solutions that effectively support and drive AI initiatives within any organization. **WHAT YOU WILL LEARN** ? Design real-time data ingestion and processing systems. ? Implement optimized data storage solutions for AI workloads. ? Ensure data quality, compliance in dynamically changing environments. ? Build scalable data collection methods, including for AI training data. ? Apply data engineering solutions in complex, real-world AI projects. ? Conduct SQL analytics and craft insightful, AI-driven visualizations. **WHO THIS BOOK IS FOR** This book is for data engineers, AI practitioners, and curious professionals with a foundational understanding of databases, programming, and ETL processes. A basic understanding of computer science concepts, cloud computing, and analytics is helpful. **TABLE OF CONTENTS** 1. Introduction to Data Engineering in AI 2. Managing Data Collection 3. Data Ingestion in Action 4. Data Storage in Real-time 5. Data Processing Techniques and Best Practices 6. Data Integration and Interoperability 7. Ensuring Data Quality 8. Understanding Data Analytics 9. Data Visualization and Reporting 10. Operational Data Security 11. Protecting Data Privacy 12. Data Engineering Case Studies

Oracle Embedded Programming and Application Development

Buy the print SharePoint 2013 Unleashed and get the eBook version for free! See inside the book for access code and details. ; SharePoint 2013 Unleashed is the most complete, practical resource for;all administrators, managers, architects, users, and developers to make the most of Microsoft's powerful new SharePoint 2013 platform. ; Drawing on their experience implementing SharePoint solutions in hundreds of organizations, Michael Noel and Colin Spence focus on what administrators and knowledge workers really need to know to effectively design, implement, configure, and use SharePoint 2013. They fully address key SharePoint 2013 innovations such as PowerShell scripting to automate administration and farm provisioning; better virtualization support; improved security and authentication; new business intelligence tools, social networking improvements; enhanced lists; libraries; metadata; and more. ; Step by step, through easy-to-understand examples, they help you streamline administration, optimize performance, control cost, and implement high-value solutions for collaboration, document and web content management, and business intelligence. ; Detailed information on how to... ; Optimize your SharePoint 2013 design/deployment plan, right-size your server farm(s), and improve scalability ; Reduce costs by virtualizing your SharePoint environment and automating farm deployment ; Optimize search with metadata, content types, and taxonomies ; Streamline management with PowerShell and the SharePoint Central Administration tool ; Efficiently monitor, back up, and restore SharePoint environments ; Understand new Shredded Storage capabilities and new Service Applications built into the infrastructure layer of SharePoint ; Deploy SharePoint's improved social networking features, including microblogging ; Deploy SharePoint as an extranet using various external authentication providers ; Use powerful out-of-the-box workflows—and create your own with SharePoint Designer 2013 and Visual Studio 2013 ; Build Business Intelligence solutions with PerformancePoint and Business Connectivity Services ;

Data Engineering for AI

"Proficient and Simple Ways to Monitor Database Performance" is a comprehensive guide aimed at database administrators, developers, and IT professionals. It provides practical strategies, real-world examples, and best practices applicable to a wide range of database environments. In this book, I not only cover the technical aspects of monitoring database performance but also share the methodologies and frameworks that have proven successful in my own experiences. Topics range from understanding key performance indicators (KPIs) and implementing proactive monitoring strategies to diagnosing and resolving performance bottlenecks and optimizing database configurations. To facilitate immediate implementation, the book includes step-by-step instructions, code snippets, and practical tips to enhance database performance. The ultimate goal is to equip readers with the necessary tools and insights to detect and address performance issues before they impact critical business operations.

SharePoint 2013 Unleashed

Data Engineers guide to solve real-world problems encountered while building and transforming data pipelines using Azure's data integration tool Key Features Solve real-world data problems and create data-driven workflows with ease using Azure Data Factory Build an ADF pipeline that operates on pre-built ML model and Azure AI Get up and running with Fabric Data Explorer and extend ADF with Logic Apps and Azure functions Book Description This new edition of the Azure Data Factory book, fully updated to reflect ADS V2, will help you get up and running by showing you how to create and execute your first job in ADF. There are updated and new recipes throughout the book based on developments happening in Azure Synapse, Deployment with Azure DevOps, and Azure Purview. The current edition also runs you through Fabric Data Factory, Data Explorer, and some industry-grade best practices with specific chapters on each. You'll learn how to branch and chain activities, create custom activities, and schedule pipelines, as well as discover the benefits of cloud data warehousing, Azure Synapse Analytics, and Azure Data Lake Gen2 Storage. With practical recipes, you'll learn how to actively engage with analytical tools from Azure Data Services and leverage your on-premises infrastructure with cloud-native tools to get relevant business insights. You'll familiarize yourself with the common errors that you may encounter while working with ADF and find out the solutions to them. You'll also understand error messages and resolve problems in connectors and data flows with the debugging capabilities of ADF. By the end of this book, you'll be able to use ADF with its latest advancements as the main ETL and orchestration tool for your data warehouse projects. What you will learn Build and Manage data pipelines with ease using the latest version of ADF Configure, load data, and operate data flows with Azure Synapse Get up and running with Fabric Data Factory Working with Azure Data Factory and Azure Purview Create big data pipelines using Databricks and Delta tables Integrate ADF with commonly used Azure services such as Azure ML, Azure Logic Apps, and Azure Functions Learn industry-grade best practices for using Azure Data Factory Who this book is for This book is for ETL developers, data warehouse and ETL architects, software professionals, and anyone else who wants to learn about the common and not-so-common challenges faced while developing traditional and hybrid ETL solutions using Microsoft's Azure Data Factory. You'll also find this book useful if you are looking for recipes to improve or enhance your existing ETL pipelines. Basic knowledge of data warehousing is a prerequisite.

Proficient And Simple Ways To Monitor Database Performance

SharePoint provides a cost-effective, easy-to-implement solution for organizations interested in enhancing team collaboration, document management, and search functionality and in providing a portal to access corporate resources and intranet/extranet environments. The SharePoint 2007 family (consisting of Windows SharePoint Service 3.0 and Microsoft Office SharePoint Server 2007) build upon these features and toolsets and introduce a staggering array of new tools and capabilities that undeniably make SharePoint 2007 an enterprise-class solution. This new edition walks IT professionals, website designers, SharePoint administrators, and SharePoint power users through the design, implementation, and customization process. Exciting new capabilities such as workflow, records management, web content management, business

processes, and business intelligence features are covered in depth. Best practices are provided for planning the architecture, scaling to meet the organization's needs, migrating from SharePoint 2003, and managing the farm or multi-farm environment.

Azure Data Factory Cookbook

Real World SQL Server Administration with Perl is written with the goal of super-charging your SQL Server administration skills with Perl scripting, taking you to the next level of SQL Server administration. Through a broad range of scenarios, this book shows you how to write Perl scripts (often in combination with T-SQL scripting) to solve a wide variety of SQL Server administration problems. This unique book will provide you with the techniques to conquer real-world problems that frequently trouble database administrators. You will take away at least two things from reading this book: a database administration toolkit complete with over 150 Perl scripts, and problem-solving techniques perfect for attacking additional SQL Server administrative challenges. Many of the sample problems are described in SQL Server 7 or 2000 context, but in reality, the examples aren't version specific all the Perl scripts are open and may be adapted to work with any version of SQL Server.

Microsoft SharePoint 2007 Unleashed

Take your Microsoft Fabric skills to the next level with this essential guide, designed to help you achieve DP-600 certification, as well as boost your analytics expertise and advance your career Key Features Master Microsoft Fabric to confidently appear for the DP-600 certification exam Elevate your career with strategic knowledge and expert insights from Microsoft professionals Advance from foundational concepts to the expert deployment of analytics solutions Purchase of the print or Kindle book includes a free PDF eBook Book Description The DP-600 exam tests your ability to design and implement analytics solutions using Microsoft Fabric, including planning data analytics environments, managing data integration and security, and optimizing performance. Written by two Microsoft specialists with over three decades of combined experience, this book will help you confidently prepare for the DP-600 exam by teaching you the skills that are essential for effectively implementing and designing analytics solutions. You'll explore data analytics in Microsoft Fabric in detail and understand foundational topics such as data exploration, SQL querying, and data transformation, alongside advanced techniques such as semantic model optimization, performance tuning, and enterprise-scale model design. The book addresses strategic planning, data integration, security, scalability, and the complete project lifecycle, including version control, deployment, and continuous improvement. You'll also get to grips with practical SQL integration with Microsoft Fabric components, with mock exams to help you reinforce what you've learned. By the end of this book, you'll be able to plan, implement, and optimize analytics solutions using Microsoft Fabric, and you'll be well-equipped with the practical skills needed to tackle real-world data challenges and pass the DP-600 exam. What will you learn Gain in-depth knowledge of Microsoft Fabric, from the basics to advanced topics Acquire practical skills for the effective use of Microsoft technologies Prepare to confidently pass the Microsoft DP-600 certification exam Enhance your career prospects with real-world, applicable knowledge Gain strategic insights to excel in Microsoft analytics and technology Expand your professional network by connecting with industry experts Apply advanced analytics skills to deliver impactful tech solutions Grow your career to advance in the ever-evolving world of Microsoft technology Who this book is for This book is for data analysts, IT professionals, and technology consultants who want to enhance their skills in Microsoft Fabric. It is also suitable for individuals preparing for the DP-600 certification exam, as well as students and educators in the tech field. To get the most out of this book, you should have a foundational understanding of data analytics, experience with Microsoft technologies, programming skills in C# or SQL, database management knowledge, and basic familiarity with Microsoft certifications.

Real World SQL Server Administration with Perl

Journey into the world of REXX, a powerful scripting language that unlocks a realm of possibilities for

automating tasks, solving problems, and enhancing productivity on IBM mainframes and beyond. This comprehensive guidebook serves as your ultimate companion, providing a deep dive into the fundamentals of REXX and its applications across various IBM environments. Whether you're a seasoned REXX programmer seeking to expand your expertise or a newcomer eager to discover the power of this versatile language, this book is your trusted guide. With clear explanations, practical examples, and step-by-step instructions, you'll embark on a learning journey that empowers you to harness the full potential of REXX. Delve into the core concepts of REXX, mastering its syntax, data types, program flow control, input and output operations, and built-in functions. Explore the intricacies of using REXX in TSO, ISPF, NetView, DB2, SQL, and QMF, unlocking the secrets of automating tasks, customizing interfaces, and extending the functionality of these platforms. Discover advanced REXX techniques that elevate your programming skills to new heights. Learn to utilize external functions, create REXX classes and objects, handle errors and debug your programs efficiently, and optimize your REXX code for peak performance. Engage in hands-on exercises and real-world examples that reinforce your understanding and enable you to apply your newfound knowledge to practical scenarios. With this book as your guide, you'll gain the confidence to develop robust and effective REXX programs, enhancing your productivity and becoming an indispensable asset in your organization. Join the ranks of REXX experts and unlock the full potential of this remarkable language. If you like this book, write a review!

Implementing Analytics Solutions Using Microsoft Fabric—DP-600 Exam Study Guide

Written by a team of expert SQL users, this comprehensive resource approaches performance tuning from a new perspective by showing you a methodical scientific approach to diagnose performance problems. The book first walks you through how to discover bottlenecks when something is wrong and you'll then learn how to identify and remove the problems that are causing poor performance. You'll discover preventive measures you can take to try to avoid a performance problem entirely and you'll learn how to achieve better performance.

REXX Tips and Tricks

TAGLINE Empower Your Data Insights with Azure Synapse Analytics **KEY FEATURES** ? Leverage Azure Synapse Analytics for data warehousing, big data analytics, and machine learning in one environment. ? Integrate with Azure services like Azure Data Lake Storage and Azure Machine Learning to enhance analytics. ? Gain insights from real-world examples and best practices to solve complex data challenges. **DESCRIPTION** Unlock the full potential of Azure Synapse Analytics with Ultimate Azure Synapse Analytics, your definitive roadmap to mastering the art of data analytics in the cloud era. From the foundational concepts to advanced techniques, each chapter offers practical insights and hands-on tutorials to streamline your data workflows and drive actionable insights. Discover how Azure Synapse Analytics revolutionizes data processing and integration, empowering you to harness the vast capabilities of the Azure ecosystem. Seamlessly transition from traditional data warehousing to cutting-edge big data analytics, leveraging serverless and dedicated resources for optimal performance. Dive deep into Synapse SQL, explore advanced data engineering with Apache Spark, and delve into machine learning and DevOps practices to stay ahead in today's data-driven landscape. Whether you're seeking to optimize performance, ensure compliance, or facilitate seamless migration, this book provides the expertise needed to excel in your role. Gain valuable insights into industry best practices, enhance your data engineering skills, and drive innovation within your organization. **WHAT WILL YOU LEARN** ? Understand the significance of Azure Synapse Analytics in modern data analytics. ? Learn to set up and configure your Synapse workspace for efficient data processing. ? Dive into Synapse SQL and discover techniques for data exploration and analysis. ? Master advanced techniques for seamless data integration into Azure Synapse Analytics. ? Explore big data engineering concepts and leverage Apache Spark for scalable data processing. ? Discover how to implement machine learning models and algorithms using Synapse Analytics. ? Ensure data security and regulatory compliance with effective security measures in Azure Synapse Analytics. ? Optimize performance and efficiency through performance tuning strategies and optimization techniques. ? Implement DevOps practices for effective data

engineering and continuous integration and deployment. ? Gain insights into best practices for successful implementation and migration to Azure Synapse Analytics for streamlined data operations. WHO IS THIS BOOK FOR? This comprehensive book is crafted for data engineers, analysts, architects, and developers eager to master Azure Synapse Analytics, providing practical insights and advanced techniques. Whether you're a novice or a seasoned professional in the field of data analytics, this book offers invaluable resources to elevate your skills. TABLE OF CONTENTS 1. The World of Azure Synapse Analytics 2. Setting Up the Synapse Workspace 3. Synapse SQL and Data Exploration 4. Data Integration Technique 5. Big Data Engineering with Apache Spark 6. Machine Learning with Synapse 7. Implementing Security and Compliance 8. Performance Tuning and Optimization 9. DevOps for Data Engineering 10. Ensuring Implementation Success and Effective Migration Index

Professional SQL Server 2005 Performance Tuning

Ultimate Azure Synapse Analytics

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