



# Implementing a Data Warehouse with Microsoft SQL Server

# Implementing A Data Warehouse With Microsoft Sql Server

**Logical Operations LLC**



## **Implementing A Data Warehouse With Microsoft Sql Server:**

**Implementing a Data Warehouse with Microsoft SQL Server 2012**, 2014 Learn how to design and implement an enterprise data warehouse with Microsoft SQL Server *Exam 70-463: Implementing a Data Warehouse with Microsoft® SQL Server® 2012: Training Kit* Dejan Sarka, Matija Lah, and Grega Jerkic, **Building a Data Warehouse** Vincent Rainardi, 2008-03-11 Building a Data Warehouse With Examples in SQL Server describes how to build a data warehouse completely from scratch and shows practical examples on how to do it Author Vincent Rainardi also describes some practical issues he has experienced that developers are likely to encounter in their first data warehousing project along with solutions and advice The relational database management system RDBMS used in the examples is SQL Server the version will not be an issue as long as the user has SQL Server 2005 or later The book is organized as follows In the beginning of this book chapters 1 through 6 you learn how to build a data warehouse for example defining the architecture understanding the methodology gathering the requirements designing the data models and creating the databases Then in chapters 7 through 10 you learn how to populate the data warehouse for example extracting from source systems loading the data stores maintaining data quality and utilizing the metadata After you populate the data warehouse in chapters 11 through 15 you explore how to present data to users using reports and multidimensional databases and how to use the data in the data warehouse for business intelligence customer relationship management and other purposes Chapters 16 and 17 wrap up the book After you have built your data warehouse before it can be released to production you need to test it thoroughly After your application is in production you need to understand how to administer data warehouse operation **Implementing a Data Warehouse with Microsoft SQL Server 2012**, 2014 Learn how to design and implement an enterprise data warehouse Microsoft Certified Trainer Martin Guidry shows how to design fact and dimension tables using both the star and snowflake techniques use data quality services to cleanse data and implement an ETL process with SQL Server integration services The Microsoft Data Warehouse Toolkit Joy Mundy, Warren Thornthwaite, 2007-03-22 This groundbreaking book is the first in the Kimball Toolkit series to be product specific Microsoft's BI toolset has undergone significant changes in the SQL Server 2005 development cycle SQL Server 2005 is the first viable full functioned data warehouse and business intelligence platform to be offered at a price that will make data warehousing and business intelligence available to a broad set of organizations This book is meant to offer practical techniques to guide those organizations through the myriad of challenges to true success as measured by contribution to business value Building a data warehousing and business intelligence system is a complex business and engineering effort While there are significant technical challenges to overcome in successfully deploying a data warehouse the authors find that the most common reason for data warehouse project failure is insufficient focus on the business users and business problems In an effort to help people gain success this book takes the proven Business Dimensional Lifecycle approach first described in best selling The Data Warehouse Lifecycle Toolkit and

applies it to the Microsoft SQL Server 2005 tool set Beginning with a thorough description of how to gather business requirements the book then works through the details of creating the target dimensional model setting up the data warehouse infrastructure creating the relational atomic database creating the analysis services databases designing and building the standard report set implementing security dealing with metadata managing ongoing maintenance and growing the DW BI system All of these steps tie back to the business requirements Each chapter describes the practical steps in the context of the SQL Server 2005 platform

**Intended Audience** The target audience for this book is the IT department or service provider consultant who is Planning a small to mid range data warehouse project Evaluating or planning to use Microsoft technologies as the primary or exclusive data warehouse server technology Familiar with the general concepts of data warehousing and business intelligence The book will be directed primarily at the project leader and the warehouse developers although everyone involved with a data warehouse project will find the book useful Some of the book's content will be more technical than the typical project leader will need other chapters and sections will focus on business issues that are interesting to a database administrator or programmer as guiding information The book is focused on the mass market where the volume of data in a single application or data mart is less than 500 GB of raw data While the book does discuss issues around handling larger warehouses in the Microsoft environment it is not exclusively or even primarily concerned with the unusual challenges of extremely large datasets

**About the Authors** JOY MUNDY has focused on data warehousing and business intelligence since the early 1990s specializing in business requirements analysis dimensional modeling and business intelligence systems architecture Joy co founded InfoDynamics LLC a data warehouse consulting firm then joined Microsoft WebTV to develop closed loop analytic applications and a packaged data warehouse Before returning to consulting with the Kimball Group in 2004 Joy worked in Microsoft SQL Server product development managing a team that developed the best practices for building business intelligence systems on the Microsoft platform Joy began her career as a business analyst in banking and finance She graduated from Tufts University with a BA in Economics and from Stanford with an MS in Engineering Economic Systems

WARREN THORNTHWAITE has been building data warehousing and business intelligence systems since 1980 Warren worked at Metaphor for eight years where he managed the consulting organization and implemented many major data warehouse systems After Metaphor Warren managed the enterprise wide data warehouse development at Stanford University He then co founded InfoDynamics LLC a data warehouse consulting firm with his co author Joy Mundy Warren joined up with WebTV to help build a world class multi terabyte customer focused data warehouse before returning to consulting with the Kimball Group In addition to designing data warehouses for a range of industries Warren speaks at major industry conferences and for leading vendors and is a long time instructor for Kimball University Warren holds an MBA in Decision Sciences from the University of Pennsylvania's Wharton School and a BA in Communications Studies from the University of Michigan

RALPH KIMBALL PH D has been a leading visionary in the data

warehouse industry since 1982 and is one of today's most internationally well known authors speakers consultants and teachers on data warehousing He writes the Data Warehouse Architect column for Intelligent Enterprise formerly DBMS magazine     Microsoft 70-463 Implementing a Data Warehouse with SQL Server 2012 ,2017 This course is specifically for participants to measure their knowledge and skills on making the appropriate job role decisions around implementing a Data Warehouse with Microsoft SQL Server 2012 This course is designed for ETL and Data Warehouse Developers who most likely focus on hands on work creating business intelligence BI solutions including data cleansing Extract Transform Load ETL and Data Warehouse implementation Resource description page     The Microsoft Data Warehouse Toolkit Joy Mundy,Warren Thornthwaite,2011-03-08 Best practices and invaluable advice from world renowned data warehouse experts In this book leading data warehouse experts from the Kimball Group share best practices for using the upcoming Business Intelligence release of SQL Server referred to as SQL Server 2008 R2 In this new edition the authors explain how SQL Server 2008 R2 provides a collection of powerful new tools that extend the power of its BI toolset to Excel and SharePoint users and they show how to use SQL Server to build a successful data warehouse that supports the business intelligence requirements that are common to most organizations Covering the complete suite of data warehousing and BI tools that are part of SQL Server 2008 R2 as well as Microsoft Office the authors walk you through a full project lifecycle including design development deployment and maintenance Features more than 50 percent new and revised material that covers the rich new feature set of the SQL Server 2008 R2 release as well as the Office 2010 release Includes brand new content that focuses on PowerPivot for Excel and SharePoint Master Data Services and discusses updated capabilities of SQL Server Analysis Integration and Reporting Services Shares detailed case examples that clearly illustrate how to best apply the techniques described in the book The accompanying Web site contains all code samples as well as the sample database used throughout the case studies The Microsoft Data Warehouse Toolkit Second Edition provides you with the knowledge of how and when to use BI tools such as Analysis Services and Integration Services to accomplish your most essential data warehousing tasks     **Exam 70-463 Implementing a Data Warehouse with Microsoft SQL Server 2012** Microsoft Official Academic Course,2014-04-21 This book is for students preparing to become certified for the recent Microsoft release 70 463 Implementing a Data Warehouse with Microsoft SQL Server 2012 exam This exam is the third of a series of three exams required for Microsoft Certified Solutions Associate MCSA SQL Server 2012 certification The Microsoft Official Academic Course MOAC lessons correlate and are mapped to The Microsoft Certified Solutions Associate MCSA Exam 70 463 certification exam Students preparing for this exam master skills as they pursue careers as ETL and Data Warehouse Developers They are most likely to focus on hands on work creating business intelligence BI solutions including data cleansing Extract Transform Load ETL and Data Warehouse implementation This book covers the following skills Mastering data using Master Data Services Cleansing data using Data Quality Services ETL Package development for data loading transfer transformation Data Synchronization One

time data or application migration Ad hoc data manipulations transformations Scheduling ETL jobs Managing configuring and deploying SQL Server Integration Services SSIS packages The MOAC IT Professional series is the Official from Microsoft turn key Workforce training program that leads to professional certification and was authored for college instructors and college students MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas Instructor readiness student software student assessment instruction resources and learning validation With the Microsoft Official Academic course program you are getting instructional support from Microsoft materials that are accurate and make course delivery easy     Designing and Implementing a Data Warehouse Using Microsoft SQL Server 7. 0 Logical Operations LLC,2003     Training Kit (Exam 70-463) Dejan Sarka,Grega Jerkic,Matija Lah,2012 Ace your preparation for Microsoft Certification Exam 70 463 with this 2 in 1 Training Kit from Microsoft Press Work at your own pace through a series of lessons and practical exercises and then assess your skills with online practice tests featuring multiple customizable testing options Maximize your performance on the exam by learning how to Design and implement a data warehouse Develop and enhance SQL Server Integration Services packages Manage and maintain SQL Server Integration Services packages Build data quality solutions Implement custom code in SQL Server Integration Services packages     **Implementing a Data Warehouse with Microsoft SQL Server 2012** Mark Long,2013 Business data analysis becomes more important as the amount of data involved in the analysis grows This data is in various database management products spreadsheets and documents A data warehouse collects needed data and organizes the data in a form that solves the complexities and performance issues that line of business applications present In this VTC course author Mark Long walks you through the information you need to get prepared to take Microsoft s 70 463 certification exam Implementing a Data Warehouse with Microsoft SQL Server 2012 This exam is part of Microsoft s MCSA SQL Server Certification Resource description page

**SQL Server 70-767** Scot Reagin,2018 8 Hours of Video Instruction Prepare for Microsoft Exam 70 767 Implementing a Data Warehouse Using SQL and develop practical skills to design configure and manage a data warehouse with SQL Server Overview In this video training Scot Reagin couples discussion with demonstration to give you not only the technical and procedural aspects of implementing a data warehouse but also a basis to make design choices that will make your job more efficient and effective About the Instructor Scot Reagin s technology career spans the entire history of what we now think of as Business Intelligence Starting with software he developed for mini computers in the early 1980s to the first Cube technologies of the 1990s and Self Service BI and contemporary Predictive Analytics Scot has consistently designed developed and delivered solutions for organizations across the evolving BI marketplace Scot is a TDWI Certified Business Intelligence Professional and Board Member of the Colorado Data Warehouse Institute He is also a Certified Data Vault Data Modeler and active member of the Genesee Academy Scot is the author of Microsoft 70 768 Developing SQL Data Models LiveLessons Video Training Skill Level Intermediate Learn How To Design and implement dimension tables and fact tables

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*The Data Warehouse Lab* Amin Jalali, 2017-10-10 This book aims to help students and practitioners who are new to data warehousing to start developing a new data warehouse project from scratch It shows different phases of data warehousing projects through a simple case So readers can experience the full data warehouse development life cycle through a simple example step by step The book is written for the novice user so there is no requirement for previous experience of working with MS SQL Server and other tools However it expects readers to know basics of databases like the table columns etc The book does not aim to teach data warehousing multi dimensional design principle nor play the role of a comprehensive reference book on Microsoft Business Intelligence Toolset It only intends to help readers to get a hands on experience on data warehouse development quickly It aims to give readers basic understanding and experience so they become more confident in using reference books and online materials The book does not go through the installation of tools that are used in the sample project The readers need to install the following tools in order to follow the steps i e Microsoft SQL Server Database Engine Microsoft SQL Server Integration Services SSIS 2017 Microsoft SQL Server Analysis Services SSAS 2017 Microsoft SQL Server Management Studio SSMS Microsoft Excel and Microsoft Power BI

**The Modern Data Warehouse in Azure** Matt How, 2020-06-15 Build a modern data warehouse on Microsoft's Azure Platform that is flexible adaptable and fast fast to snap together reconfigure and fast at delivering results to drive good decision making in your business Gone are the days when data warehousing projects were lumbering dinosaur style projects that took forever drained budgets and produced business intelligence BI just in time to tell you what to do 10 years ago This book will show you how to assemble a data warehouse solution like a jigsaw puzzle by connecting specific Azure technologies that address your own needs and bring value to your business You will see how to implement a range of architectural patterns using batches events and streams for both data lake technology and SQL databases You will discover how to manage metadata and automation to accelerate the development of your warehouse while establishing resilience at every level And you will know how to feed downstream analytic solutions such as Power BI and Azure Analysis Services to empower data driven decision making that drives your business forward toward a pattern of success This book teaches you

how to employ the Azure platform in a strategy to dramatically improve implementation speed and flexibility of data warehousing systems You will know how to make correct decisions in design architecture and infrastructure such as choosing which type of SQL engine from at least three options best meets the needs of your organization You also will learn about ETL ELT structure and the vast number of accelerators and patterns that can be used to aid implementation and ensure resilience Data warehouse developers and architects will find this book a tremendous resource for moving their skills into the future through cloud based implementations What You Will Learn Choose the appropriate Azure SQL engine for implementing a given data warehouse Develop smart reusable ETL ELT processes that are resilient and easily maintained Automate mundane development tasks through tools such as PowerShell Ensure consistency of data by creating and enforcing data contracts Explore streaming and event driven architectures for data ingestion Create advanced staging layers using Azure Data Lake Gen 2 to feed your data warehouse Who This Book Is For Data warehouse or ETL ELT developers who wish to implement a data warehouse project in the Azure cloud and developers currently working in on premise environments who want to move to the cloud and for developers with Azure experience looking to tighten up their implementation and consolidate their knowledge Desining and Implementing a Data Warehouse Using Microsoft SQL Server 7. 0 Element K Content LLC,2003      **Exam 70-463 Implementing a Data Warehouse with Microsoft SQL Server 2012 Lab Manual** Microsoft Official Academic Course,2013-12-16      **Desining and Implementing a Data Warehouse Using Microsoft SQL Server 7. 0** Element K Content LLC,2003      **Exam Ref 70-767 Implementing a SQL Data Warehouse** Jose Chinchilla,Raj Uchhana,2017 Prepare for Microsoft Exam 70 767 and help demonstrate your real world mastery of skills for managing data warehouses This exam is intended for Extract Transform Load ETL data warehouse developers who create business intelligence BI solutions Their responsibilities include data cleansing as well as ETL and data warehouse implementation The reader should have experience installing and implementing a Master Data Services MDS model using MDS tools and creating a Master Data Manager database and web application The reader should understand how to design and implement ETL control flow elements and work with a SQL Service Integration Services package Focus on the expertise measured by these objectives Design and implement and maintain a data warehouse Extract transform and load data Build data quality solutionsThis Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Assumes you have working knowledge of relational database technology and incremental database extraction as well as experience with designing ETL control flows using and debugging SSIS packages accessing and importing or exporting data from multiple sources and managing a SQL data warehouse Implementing a SQL Data Warehouse About the Exam Exam 70 767 focuses on skills and knowledge required for working with relational database technology About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Professional MCP or Microsoft Certified Solutions Associate MCSA certification that demonstrates your mastery of data warehouse



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**Microsoft Azure SQL Data Warehouse** Tom Coffing,Todd Wilson,2015 One of the most popular databases worldwide is Microsoft's SQL Server Now Microsoft has introduced their MPP data warehouse system designed for the cloud called the Microsoft Azure SQL Data Warehouse The Microsoft Azure Cloud is rapidly making T SQL one of the standards of SQL among millions of companies This book details the architecture of the Azure SQL Data Warehouse and the SQL commands available This book is perfect for anyone who works with the Microsoft Azure SQL Data Warehouse This book educates readers on how to create tables and indexes how the data is distributed and how the system process the data Plus it is followed up with over 700 pages of SQL examples and explanations This book is a must have for anyone designing implementing or querying the system

**Hands-On Data Warehousing with Azure Data Factory** Christian Coté,Michelle Kamrat Gutzait,Giuseppe Ciaburro,2018-05-31 Leverage the power of Microsoft Azure Data Factory v2 to build hybrid data solutions Key Features Combine the power of Azure Data Factory v2 and SQL Server Integration Services Design and enhance performance and scalability of a modern ETL hybrid solution Interact with the loaded data in data warehouse and data lake using Power BI Book Description ETL is one of the essential techniques in data processing Given data is everywhere ETL will always be the vital process to handle data from different sources Hands On Data Warehousing with Azure Data Factory starts with the basic concepts of data warehousing and ETL process You will learn how Azure Data Factory and SSIS can be used to understand the key components of an ETL solution You will go through different services offered by Azure that can be used by ADF and SSIS such as Azure Data Lake Analytics Machine Learning and Databricks Spark with the help of practical examples You will explore how to design and implement ETL hybrid solutions using different integration services with a step by step approach Once you get to grips with all this you will use Power BI to interact with data coming from different sources in order to reveal valuable insights By the end of this book you will not only learn how to build your own ETL solutions but also address the key challenges that are faced while building them What you will learn Understand the key components of an ETL solution using Azure Data Factory and Integration Services Design the architecture of a modern ETL hybrid solution Implement ETL solutions for both on premises and Azure data Improve the performance and scalability of your ETL solution Gain thorough knowledge of new capabilities and features added to Azure Data Factory and Integration Services Who this book is for This book is for you if you are a software professional who develops and implements ETL solutions using Microsoft SQL Server or Azure cloud It will be an added advantage if you are a software engineer DW ETL architect or ETL developer and know how to create a new ETL implementation or enhance an existing one with ADF or SSIS

## **Implementing A Data Warehouse With Microsoft Sql Server** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Implementing A Data Warehouse With Microsoft Sql Server**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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### **Implementing A Data Warehouse With Microsoft Sql Server Introduction**

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