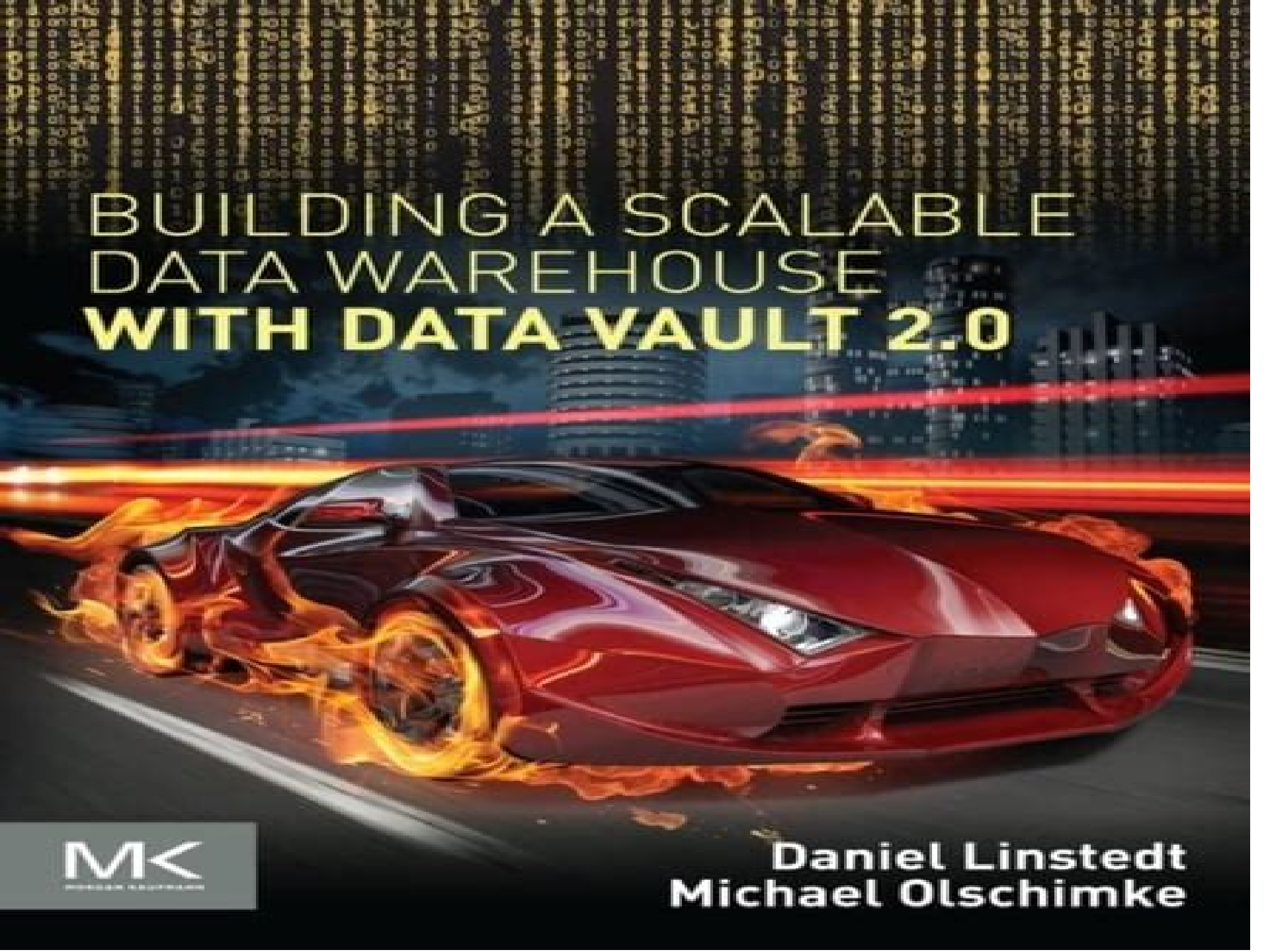




BUILDING A SCALABLE DATA WAREHOUSE **WITH DATA VAULT 2.0**

MK
MODERN TECHNOLOGY

**Daniel Linstedt
Michael Olschimke**

Building A Scalable Data Warehouse With Data Vault 20 Ebook

Patrick Cuba



Building A Scalable Data Warehouse With Data Vault 20 Ebook:

Building a Scalable Data Warehouse with Data Vault 2.0 Daniel Linstedt, Michael Olschimke, 2015-09-15 The Data Vault was invented by Dan Linstedt at the U S Department of Defense and the standard has been successfully applied to data warehousing projects at organizations of different sizes from small to large size corporations Due to its simplified design which is adapted from nature the Data Vault 2 0 standard helps prevent typical data warehousing failures Building a Scalable Data Warehouse covers everything one needs to know to create a scalable data warehouse end to end including a presentation of the Data Vault modeling technique which provides the foundations to create a technical data warehouse layer The book discusses how to build the data warehouse incrementally using the agile Data Vault 2 0 methodology In addition readers will learn how to create the input layer the stage layer and the presentation layer data mart of the Data Vault 2 0 architecture including implementation best practices Drawing upon years of practical experience and using numerous examples and an easy to understand framework Dan Linstedt and Michael Olschimke discuss How to load each layer using SQL Server Integration Services SSIS including automation of the Data Vault loading processes Important data warehouse technologies and practices Data Quality Services DQS and Master Data Services MDS in the context of the Data Vault architecture Provides a complete introduction to data warehousing applications and the business context so readers can get up and running fast Explains theoretical concepts and provides hands on instruction on how to build and implement a data warehouse Demystifies data vault modeling with beginning intermediate and advanced techniques Discusses the advantages of the data vault approach over other techniques also including the latest updates to Data Vault 2 0 and multiple improvements to Data Vault 1 0

Executing Data Quality Projects Danette McGilvray, 2021-05-27 Executing Data Quality Projects Second Edition presents a structured yet flexible approach for creating improving sustaining and managing the quality of data and information within any organization Studies show that data quality problems are costing businesses billions of dollars each year with poor data linked to waste and inefficiency damaged credibility among customers and suppliers and an organizational inability to make sound decisions Help is here This book describes a proven Ten Step approach that combines a conceptual framework for understanding information quality with techniques tools and instructions for practically putting the approach to work with the end result of high quality trusted data and information so critical to today s data dependent organizations The Ten Steps approach applies to all types of data and all types of organizations for profit in any industry non profit government education healthcare science research and medicine This book includes numerous templates detailed examples and practical advice for executing every step At the same time readers are advised on how to select relevant steps and apply them in different ways to best address the many situations they will face The layout allows for quick reference with an easy to use format highlighting key concepts and definitions important checkpoints communication activities best practices and warnings The experience of actual clients and users of the Ten Steps provide

real examples of outputs for the steps plus highlighted sidebar case studies called Ten Steps in Action This book uses projects as the vehicle for data quality work and the word broadly to include 1 focused data quality improvement projects such as improving data used in supply chain management 2 data quality activities in other projects such as building new applications and migrating data from legacy systems integrating data because of mergers and acquisitions or untangling data due to organizational breakups and 3 ad hoc use of data quality steps techniques or activities in the course of daily work The Ten Steps approach can also be used to enrich an organization's standard SDLC whether sequential or Agile and it complements general improvement methodologies such as six sigma or lean No two data quality projects are the same but the flexible nature of the Ten Steps means the methodology can be applied to all The new Second Edition highlights topics such as artificial intelligence and machine learning Internet of Things security and privacy analytics legal and regulatory requirements data science big data data lakes and cloud computing among others to show their dependence on data and information and why data quality is more relevant and critical now than ever before Includes concrete instructions numerous templates and practical advice for executing every step of The Ten Steps approach Contains real examples from around the world gleaned from the author's consulting practice and from those who implemented based on her training courses and the earlier edition of the book Allows for quick reference with an easy to use format highlighting key concepts and definitions important checkpoints communication activities and best practices A companion Web site includes links to numerous data quality resources including many of the templates featured in the text quick summaries of key ideas from the Ten Steps methodology and other tools and information that are available online

Building a Scalable Data Warehouse with Data Vault 2.0: Implementation Guide for Microsoft SQL Server 2014 , An Introduction to Agile Data Engineering Using Data Vault 2.0

Kent Graziano, 2015-11-22 The world of data warehousing is changing Big Data Agile are hot topics But companies still need to collect report and analyze their data Usually this requires some form of data warehousing or business intelligence system So how do we do that in the modern IT landscape in a way that allows us to be agile and either deal directly or indirectly with unstructured and semi structured data The Data Vault System of Business Intelligence provides a method and approach to modeling your enterprise data warehouse EDW that is agile flexible and scalable This book will give you a short introduction to Agile Data Engineering for Data Warehousing and Data Vault 2.0 I will explain why you should be trying to become Agile some of the history and rationale for Data Vault 2.0 and then show you the basics for how to build a data warehouse model using the Data Vault 2.0 standards In addition I will cover some details about the Business Data Vault what it is and then how to build a virtual Information Mart off your Data Vault and Business Vault using the Data Vault 2.0 architecture So if you want to start learning about Agile Data Engineering with Data Vault 2.0 this book is for you

Data Architecture: A Primer for the Data Scientist W.H. Inmon, Daniel Linstedt, 2014-11-26 Today the world is trying to create and educate data scientists because of the phenomenon of Big Data And everyone is looking deeply

into this technology But no one is looking at the larger architectural picture of how Big Data needs to fit within the existing systems data warehousing systems Taking a look at the larger picture into which Big Data fits gives the data scientist the necessary context for how pieces of the puzzle should fit together Most references on Big Data look at only one tiny part of a much larger whole Until data gathered can be put into an existing framework or architecture it can't be used to its full potential Data Architecture a Primer for the Data Scientist addresses the larger architectural picture of how Big Data fits with the existing information infrastructure an essential topic for the data scientist Drawing upon years of practical experience and using numerous examples and an easy to understand framework W H Inmon and Daniel Linstedt define the importance of data architecture and how it can be used effectively to harness big data within existing systems You'll be able to Turn textual information into a form that can be analyzed by standard tools Make the connection between analytics and Big Data Understand how Big Data fits within an existing systems environment Conduct analytics on repetitive and non repetitive data Discusses the value in Big Data that is often overlooked non repetitive data and why there is significant business value in using it Shows how to turn textual information into a form that can be analyzed by standard tools Explains how Big Data fits within an existing systems environment Presents new opportunities that are afforded by the advent of Big Data Demystifies the murky waters of repetitive and non repetitive data in Big Data

Super Charge Your Data Warehouse Dan Linstedt, 2011-11-11 Do You Know If Your Data Warehouse Flexible Scalable Secure and Will It Stand The Test Of Time And Avoid Being Part Of The Dreaded Life Cycle The Data Vault took the Data Warehouse world by storm when it was released in 2001 Some of the world's largest and most complex data warehouse situations understood the value it gave especially with the capabilities of unlimited scaling flexibility and security Here is what industry leaders say about the Data Vault The Data Vault is the optimal choice for modeling the EDW in the DW 2.0 framework Bill Inmon The Father of Data Warehousing The Data Vault is foundationally strong and an exceptionally scalable architecture Stephen Brobst CTO Teradata The Data Vault should be considered as a potential standard for RDBMS based analytic data management by organizations looking to achieve a high degree of flexibility performance and openness Doug Laney Deloitte Analytics Institute I applaud Dan's contribution to the body of Business Intelligence and Data Warehousing knowledge and recommend this book be read by both data professionals and end users Howard Dresner From the Foreword Speaker Author Leading Research Analyst and Advisor You have in your hands the work experience and testing of 2 decades of building data warehouses The Data Vault model and methodology has proven itself in hundreds perhaps thousands of solutions in Insurance Crime Fighting Defense Retail Finance Banking Power Energy Education High Tech and many more Learn the techniques and implement them and learn how to build your Data Warehouse faster than you have ever done before while designing it to grow and scale no matter what you throw at it Ready to Super Charge Your Data Warehouse

The Data Vault Guru Patrick Cuba, 2020-10-06 The data vault methodology presents a unique opportunity to model the enterprise data

warehouse using the same automation principles applicable in today's software delivery continuous integration continuous delivery and continuous deployment while still maintaining the standards expected for governing a corporation's most valuable asset data. This book provides at first the landscape of a modern architecture and then as a thorough guide on how to deliver a data model that flexes as the enterprise flexes the data vault. Whether the data is structured semi structured or even unstructured one thing is clear there is always a model either applied early schema on write or applied late schema on read. Today's focus on data governance requires that we know what we retain about our customers the data vault provides that focus by delivering a methodology focused on all aspects about the customer and provides some of the best practices for modern day data compliance. The book will delve into every data vault modelling artefact its automation with sample code raw vault business vault testing framework a build framework sample data vault models how to build automation patterns on top of a data vault and even offer an extension of data vault that provides automated timeline correction not to mention variation of data vault designed to provide audit trails metadata control and integration with agile delivery tools.

Snowflake Cookbook Hamid Mahmood Qureshi, Hammad Sharif, 2021-02-25 Develop modern solutions with Snowflake's unique architecture and integration capabilities process bulk and real time data into a data lake and leverage time travel cloning and data sharing features to optimize data operations. Key Features Build and scale modern data solutions using the all in one Snowflake platform. Perform advanced cloud analytics for implementing big data and data science solutions. Make quicker and better informed business decisions by uncovering key insights from your data. Book Description Snowflake is a unique cloud based data warehousing platform built from scratch to perform data management on the cloud. This book introduces you to Snowflake's unique architecture which places it at the forefront of cloud data warehouses. You'll explore the compute model available with Snowflake and find out how Snowflake allows extensive scaling through the virtual warehouses. You will then learn how to configure a virtual warehouse for optimizing cost and performance. Moving on you'll get to grips with the data ecosystem and discover how Snowflake integrates with other technologies for staging and loading data. As you progress through the chapters you will leverage Snowflake's capabilities to process a series of SQL statements using tasks to build data pipelines and find out how you can create modern data solutions and pipelines designed to provide high performance and scalability. You will also get to grips with creating role hierarchies adding custom roles and setting default roles for users before covering advanced topics such as data sharing cloning and performance optimization. By the end of this Snowflake book you will be well versed in Snowflake's architecture for building modern analytical solutions and understand best practices for solving commonly faced problems using practical recipes. What you will learn Get to grips with data warehousing techniques aligned with Snowflake's cloud architecture. Broaden your skills as a data warehouse designer to cover the Snowflake ecosystem. Transfer skills from on premise data warehousing to the Snowflake cloud analytics platform. Optimize performance and costs associated with a Snowflake solution. Stage data on object stores and load it into

Snowflake Secure data and share it efficiently for access Manage transactions and extend Snowflake using stored procedures
Extend cloud data applications using Spark Connector Who this book is for This book is for data warehouse developers data
analysts database administrators and anyone involved in designing implementing and optimizing a Snowflake data
warehouse Knowledge of data warehousing and database and cloud concepts will be useful Basic familiarity with Snowflake
is beneficial but not necessary **Modeling the Agile Data Warehouse with Data Vault** Hans Hultgren,2012-11-16 Data
Modeling for Agile Data Warehouse using Data Vault Modeling Approach Includes Enterprise Data Warehouse Architecture
This is a complete guide to the data vault data modeling approach The book also includes business and program
considerations for the agile data warehousing and business intelligence program There are over 200 diagrams and figures
concerning modeling core business concepts architecture business alignment semantics and modeling comparisons with 3NF
and Dimensional modeling *Data Warehouse* Joyce Bischoff,Ted Alexander,1997 A practical handbook for the Data
Warehouse that is designed to prepare people to progress toward providing any data anywhere anytime Data Warehouse
Practical Advice from the Experts will help technical managers project managers and members of data warehouse project
teams in all aspects of planning designing developing implementing and administering a data warehouse It is a practical book
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