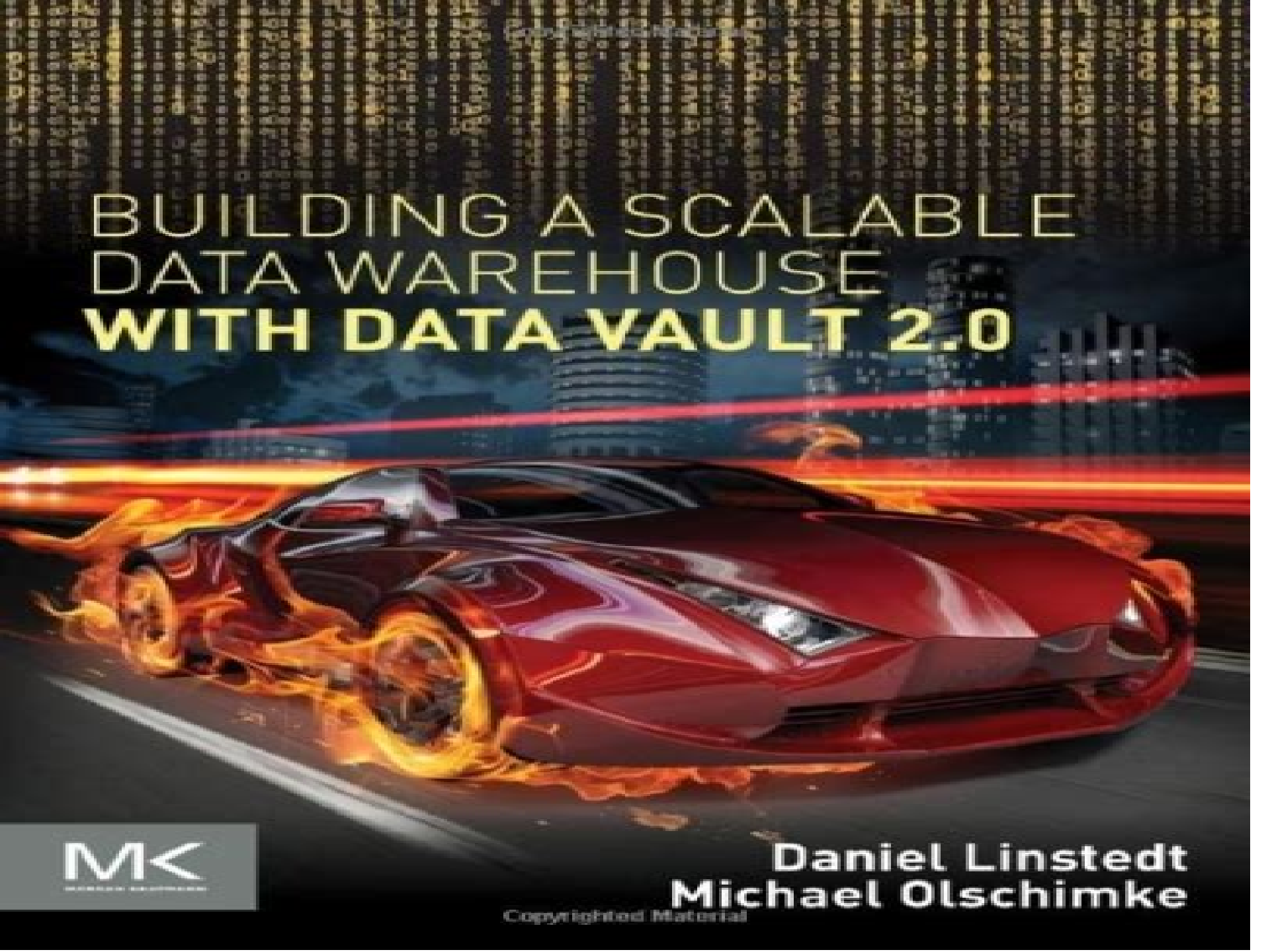




BUILDING A SCALABLE DATA WAREHOUSE **WITH DATA VAULT 2.0**

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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 [Advances in Conceptual Modeling](#) Sergio de Cesare,Ulrich Frank,2017-11-02 This book constitutes the refereed proceedings of five workshops and a symposium held at the 36th International Conference on Conceptual Modeling ER 2017 in Valencia Spain in November 2017 The 21 revised full papers were carefully reviewed and selected out of 47 submissions to the following events AHA 2017 3rd International Workshop on Modeling for Ambient Assistance and Healthy Ageing MoBiD 2017 6th International Workshop on Modeling and Management of Big Data MREBA 2017 4th International Workshop on Conceptual Modeling in Requirements and Business Analysis OntoCom 2017 5th International Workshop on Ontologies and Conceptual Modeling QMMQ 2017 4th Workshop on Quality of Models and Models of Quality [Extended Reality and Serious Games for Education, Competitiveness, and Wellbeing](#) Franci Suni-Lopez,Elvira G. Rincón Flores,Hernan Alejandro Quintana Cruz,Eunice Pereira dos Santos Nunes,2025-06-18 These proceedings from the Seventh International Conference of Systems Engineering CIIS 2024 present scientific and technological innovations by leading academicians researchers and experts establishing a regional forum for discussions on cutting edge research They cover a broad range of topics in computing and systems engineering such as videogame applications AI and data analytics software engineering information technology and the social and cultural impact of technology offering insights that push the boundaries of our understanding and capabilities This edition also explores the

impact of extended reality XR technologies including virtual and augmented reality in expanding human computer interaction and enabling immersive experiences Additionally serious games are highlighted for their role in knowledge dissemination educational development and skill enhancement beyond traditional entertainment purposes Emphasizing the integration of theoretical frameworks with practical software applications in real world contexts this volume provides readers with diverse ideas and innovative approaches to the evolving field of computing As a comprehensive resource it serves researchers in both academia and industry offering valuable insights into the intersection of emerging technologies and software systems

Conceptual Modeling Alberto H. F. Laender, Barbara Pernici, Ee-Peng Lim, José Palazzo M. de Oliveira, 2019-10-28 This book constitutes the refereed proceedings of the 38th International Conference on Conceptual Modeling ER 2019 held in Salvador Brazil in November 2019 The 22 full and 22 short papers presented together with 4 keynotes were carefully reviewed and selected from 142 submissions This events covers a wide range of topics covered in the following sessions conceptual modeling big data technology I process modeling and analysis query approaches big data technology II domain specific models I domain specific models II decision making complex systems modeling model unification big data technology III and requirements modeling EURO Working Group on DSS Jason Papathanasiou, Pascale Zaraté, Jorge Freire de Sousa, 2021-08-09 This book recapitulates the major developments in Decision Support Systems DSS over the last 30 years in order to evaluate the research areas of decision making and in which direction the field should proceed As it attempts to find a consensus about the next steps for the future of DSS research the book also enforces the trends and new technologies currently in use The book examines topics such as decision analysis for enterprise systems and non hierarchical networks integrated solutions for decision support and knowledge management in distributed environments decision support system evaluation and analysis through social networks and e learning and its application to real environments It clearly presents the evidence to support their cases and attempts to promote an extensive and objective discussion In addition the book also reflects on approaches to dead end ideas and failures in DSS to better understand the lessons learned The contributions for this book have been written by thought leaders and influential researchers from the EURO Working Group of Decision Support Systems EWG DSS Research Handbook on Self-Employment and Public Policy Wieteke Conen, Enrico Reuter, 2024-08-06 Adopting an interdisciplinary approach this Research Handbook examines the shifting global landscape of self employment It provides an authoritative overview of key theoretical perspectives and empirical findings in the field and presents evidence based policy responses to the multifaceted nature of modern self employment Integration Challenges for Analytics, Business Intelligence, and Data Mining Azevedo, Ana, Santos, Manuel Filipe, 2020-12-11 As technology continues to advance it is critical for businesses to implement systems that can support the transformation of data into information that is crucial for the success of the company Without the integration of data both structured and unstructured mining in business intelligence systems invaluable knowledge is lost However there are currently many different models and

approaches that must be explored to determine the best method of integration Integration Challenges for Analytics Business Intelligence and Data Mining is a relevant academic book that provides empirical research findings on increasing the understanding of using data mining in the context of business intelligence and analytics systems Covering topics that include big data artificial intelligence and decision making this book is an ideal reference source for professionals working in the areas of data mining business intelligence and analytics data scientists IT specialists managers researchers academicians practitioners and graduate students

Business Information Systems Krzysztof Węcel, 2025-06-15 This book constitutes the proceedings of the 25th International Conference on Business Information Systems BIS 2025 which took place in Poznan Poland during June 25-27 2025 This year's theme was AI driven business transformation challenges and opportunities The 19 full papers and 4 short papers presented in this volume were carefully reviewed and selected from 54 submissions The papers were organized in the following topical sections Artificial intelligence in management artificial intelligence for visualization artificial intelligence for language processing process mining finance and privacy data platforms and deployment sustainable operations and smart automation

Digital Transformation Birgit Vogel-Heuser, Manuel Wimmer, 2023-02-02 Digital Transformation in Industry 4.0 requires the effective and efficient application of digitalization technologies in the area of production systems This book elaborates on concepts techniques and technologies from computer science in the context of Industry 4.0 and demonstrates their possible applications Thus the book serves as an orientation but also as a reference work for experts in the field of Industry 4.0 to successfully advance digitization in their companies

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