## Agile Data Warehouse Design

Collaborative Dimensional Modeling, from Whiteboard to Star Schema



William A. Giovinazzo

Agile Data Warehouse Design Lawrence Corr, Jim Stagnitto, 2011-11 Agile Data Warehouse Design is a step by step guide for capturing data warehousing business intelligence DW BI requirements and turning them into high performance dimensional models in the most direct way by modelstorming data modeling brainstorming with BI stakeholders This book describes BEAM an agile approach to dimensional modeling for improving communication between data warehouse designers BI stakeholders and the whole DW BI development team BEAM provides tools and techniques that will encourage DW BI designers and developers to move away from their keyboards and entity relationship based tools and model interactively with their colleagues The result is everyone thinks dimensionally from the outset Developers understand how to efficiently implement dimensional modeling solutions Business stakeholders feel ownership of the data warehouse they have created and can already imagine how they will use it to answer their business questions Within this book you will learn Agile dimensional modeling using Business Event Analysis using data story themes not crow s feet to describe detail Storyboarding the data warehouse to discover conformed dimensions and plan iterative development Visual modeling sketching timelines charts and grids to model complex process measurement simply Agile design documentation enhancing star schemas with BEAM dimensional shorthand notation Solving difficult DW BI performance and usability problems with proven dimensional design patterns Lawrence Corr is a data warehouse designer and educator As Principal of DecisionOne Consulting he helps clients to review and simplify their data warehouse designs and advises vendors on visual data modeling techniques He regularly teaches agile dimensional modeling courses worldwide and has taught dimensional DW BI skills to thousands of students Jim Stagnitto is a data warehouse and master data management architect specializing in the healthcare financial services and information service industries He is the founder of the data warehousing and data mining consulting firm Data Modeling with Snowflake Serge Gershkovich, 2023-05-31 Discover how Snowflake s unique objects and Llumino features can be used to leverage universal modeling techniques through real world examples and SQL recipes Purchase of the print or Kindle book includes a free PDF eBook Key Features Learn core modeling techniques tied to practical examples using native Snowflake architecture Adopt a universal modeling language to communicate business value to functional teams Go beyond physical modeling with SQL recipes to transform and shape your Snowflake data Book DescriptionThe Snowflake Data Cloud is one of the fastest growing platforms for data warehousing and application workloads Snowflake's scalable cloud native architecture and expansive set of features and objects enables you to deliver data solutions quicker than ever before Yet we must ensure that these solutions are developed using recommended design patterns and accompanied by documentation that s easily accessible to everyone in the organization This book will help you get familiar with simple and practical data modeling frameworks that accelerate agile design and evolve with the project from concept to code These universal principles have helped guide database design for decades and this book pairs them with unique Snowflake native

objects and examples like never before giving you a two for one crash course in theory as well as direct application By the end of this Snowflake book you ll have learned how to leverage Snowflake s innovative features such as time travel zero copy cloning and change data capture to create cost effective efficient designs through time tested modeling principles that are easily digestible when coupled with real world examples What you will learn Discover the time saving benefits and applications of data modeling Learn about Snowflake's cloud native architecture and its features Understand and apply modeling techniques using Snowflake objects Universal modeling concepts and language through Snowflake objects Get comfortable reading and transforming semistructured data Learn directly with pre built recipes and examples Learn to apply modeling frameworks from Star to Data Vault Who this book is for This book is for developers working with SQL who are looking to build a strong foundation in modeling best practices and gain an understanding of where they can be effectively applied to save time and effort Whether you re an ace in SQL logic or starting out in database design this book will equip you with the practical foundations of data modeling to guide you on your data journey with Snowflake Developers who ve recently discovered Snowflake will be able to uncover its core features and learn to incorporate them into universal modeling frameworks Conceptual Modeling Juan C. Trujillo, Karen C. Davis, Xiaoyong Du, Zhanhuai Li, Tok Wang Ling, Guoliang Li, Mong Li Lee, 2018-09-25 This book constitutes the refereed proceedings of the 37th International Conference on Conceptual Modeling ER 2018 held in XI an China in October 2018 The 30 full and 13 short papers presented together with 3 keynotes were carefully reviewed and selected from 151 submissions. This events covers a wide range of following topics Conceptual modeling studies ontological modeling semi structured data modeling process modeling and management spatio temporal modeling cloud based modeling schema and view modeling languages and models NoSOL modeling conceptual modeling for machine learning and reasoning applications of conceptual modeling **Big Data Analytics and Knowledge Discovery** Ladjel Bellatreche, Sharma Chakravarthy, 2017-08-11 This book constitutes the refereed proceedings of the 19th International Conference on Big Data Analytics and Knowledge Discovery DaWaK 2017 held in Lyon France in August 2017 The 24 revised full papers and 11 short papers presented were carefully reviewed and selected from 97 submissions The papers are organized in the following topical sections new generation data warehouses design cloud and NoSQL databases advanced programming paradigms non functional requirements satisfaction machine learning social media and twitter analysis sentiment analysis and user influence knowledge discovery and data flow management and optimization

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Aveiro, Henderik A. Proper, Marianne Schnellmann, 2024-05-02 This book constitutes the refereed proceedings of the 13th Enterprise Design and Engineering Working Conference on Advances in Enterprise Engineering XVII EDEWC 2023 held in Vienna Austria during November 27 28 2023 Enterprise design and engineering aims to take an integrative and engineering oriented perspective to enterprise development management As such it considers enterprises as purposefully designed systems where all relevant aspects should be designed in coherence The new scope of EDEWC reflects the rapid increase in digitization of enterprises in the last decade This has resulted in a substantial change in the nature and structure of enterprises which was the main focus of EDEWC 2023 The 5 full papers and 2 short papers included in this book were carefully reviewed and selected from 15 submissions The Unified Star Schema Bill Inmon, Francesco Puppini, 2020-10 Master the most agile and resilient design for building analytics applications the Unified Star Schema USS approach The USS has many benefits over traditional dimensional modeling Witness the power of the USS as a single star schema that serves as a foundation for all present and future business requirements of your organization **The Data Warehouse Toolkit** Ralph Kimball, Margy Ross, 2013-07-01 Updated new edition of Ralph Kimball's groundbreaking book on dimensional modeling for data warehousing and business intelligence The first edition of Ralph Kimball s The Data Warehouse Toolkit introduced the industry to dimensional modeling and now his books are considered the most authoritative guides in this space This new third edition is a complete library of updated dimensional modeling techniques the most comprehensive collection ever It covers new and enhanced star schema dimensional modeling patterns adds two new chapters on ETL techniques includes new and expanded business matrices for 12 case studies and more Authored by Ralph Kimball and Margy Ross known worldwide as educators consultants and influential thought leaders in data warehousing and business intelligence Begins with fundamental design recommendations and progresses through increasingly complex scenarios Presents unique modeling techniques for business applications such as inventory management procurement invoicing accounting customer relationship management big data analytics and more Draws real world case studies from a variety of industries including retail sales financial services telecommunications education health care insurance e commerce and more Design dimensional databases that are easy to understand and provide fast guery response with The Data Warehouse Toolkit The Definitive Guide to Dimensional Modeling 3rd Edition Rapid Data Warehouse Design Lawrence Corr, Jim Stagnitto, 2010-05-13 An exciting new approach to dimensional data warehouse design invented by the author This how to guide shows you how a revolutionary new approach to dimensional modeling invented by the author can be used throughout the data warehouse analysis and design phases to improve communication between IT and business users and consequently produce better results Featuring proven techniques devised by the author this book introduces Business Event Analysis and Modeling BEAM a powerful yet simple technique for modeling directly with business users You ll learn how to run facilitated BEAM sessions with users to create consensus on data definitions and a sense of business ownership of the data warehouse

design Demonstrates how to use Business Event Analysis and Modeling BEAM to readily capture the 5W1H combinations that represent the unique business events of any organization Presents common reusable modeling techniques for handling the complexities of people and groups the who products and services the what geography the where for each dimension type Offers extensive detailed examples for translating each BEAM model into a dimensional star schema model The companion website will include all sample models document templates and SQL code examples These proven techniques will help you accomplish your end goal ensuring that the data warehouse design meet the real needs of users Handbook Christopher Adamson, 2009-10-02 The first comprehensive handbook on star schema design The Star Schema Handbook is a comprehensive guide to dimensional modeling covering both basic and advanced topics Organized around technical concepts rather than business examples this is the perfect resource for data warehouse designers or developers The book is architecture neutral providing full coverage of the best practices for the design of star schema and OLAP cubes in any environment You ll find numerous examples of designs drawn from real world situations The book covers schema capabilities ETL loading reporting and more The Star Schema Handbook is a complete reference for dimensional modeling and star schema design whether you re new to the field or are seeking advanced information to help you address specific design challenges The book explores best practices for star schema design and OLAP cubes it is architecture neutral providing guidance on best design practices for any environment Topics include schema capabilities ETL loading reporting and much more This comprehensive guide covers both basic and advanced topics making it the complete reference for all Mastering Data Warehouse Design Claudia Imhoff, Nicholas Galemmo, Jonathan G. Geiger, 2003 data warehouse designers A cutting edge response to Ralph Kimball's challenge to the data warehouse community that answers some tough questions about the effectiveness of the relational approach to data warehousing Written by one of the best known exponents of the Bill Inmon approach to data warehousing Addresses head on the tough issues raised by Kimball and explains how to choose the best modeling technique for solving common data warehouse design problems Weighs the pros and cons of relational vs dimensional modeling techniques Focuses on tough modeling problems including creating and maintaining keys and modeling calendars hierarchies transactions and data quality 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 wault 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 Star Schema The Complete Reference Christopher Adamson, 2010-07-22 The definitive guide to dimensional design for your data warehouse Learn the best practices of dimensional design Star Schema The Complete Reference offers in depth coverage of design principles and their underlying

rationales Organized around design concepts and illustrated with detailed examples this is a step by step guidebook for beginners and a comprehensive resource for experts This all inclusive volume begins with dimensional design fundamentals and shows how they fit into diverse data warehouse architectures including those of W H Inmon and Ralph Kimball The book progresses through a series of advanced techniques that help you address real world complexity maximize performance and adapt to the requirements of BI and ETL software products You are furnished with design tasks and deliverables that can be incorporated into any project regardless of architecture or methodology Master the fundamentals of star schema design and slow change processing Identify situations that call for multiple stars or cubes Ensure compatibility across subject areas as your data warehouse grows Accommodate repeating attributes recursive hierarchies and poor data quality Support conflicting requirements for historic data Handle variation within a business process and correlation of disparate activities Boost performance using derived schemas and aggregates Learn when it s appropriate to adjust designs for BI and ETL tools

Mastering Data Warehouse Aggregates Christopher Adamson,2012-06-27 This is the first book to provide in depth coverage of star schema aggregates used in dimensional modeling from selection and design to loading and usage to specific tasks and deliverables for implementation projects Covers the principles of aggregate schema design and the pros and cons of various types of commercial solutions for navigating and building aggregates Discusses how to include aggregates in data warehouse development projects that focus on incremental development iterative builds and early data loads Data Warehouse Design: Modern Principles and Methodologies Matteo Golfarelli, Stefano Rizzi, 2009-03-03 Foreword by Mark Stephen LaRow Vice President of Products MicroStrategy A unique and authoritative book that blends recent research developments with industry level practices for researchers students and industry practitioners Il Yeol Song Professor College of Information Science and Technology Drexel University Object-oriented Data Warehouse Design William A. Giovinazzo, 2000 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE

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