

How To Use Semarchy To Enrich Match And De Duplicate

Strategic Intuition Fundamentals of Spatial Data Quality FUNDAMENTALS OF BUSINESS ANALYTICS (With CD) Multi-Domain Master Data Management Master Data Management and Customer Data Integration for a Global Enterprise From Fatherless to Fatherhood Business Intelligence Choose your WoW Managing Reference Data in Enterprise Databases The New KnowIt Portfolio Rationalization Customer Data Integration Op Amp Applications Handbook Performance Dashboards SQL Server 2012 T-SQL Recipes Big Data MBAD Data Warehouse Applied Software Architecture Enterprise Master Data Management Deep Text Web Data Management Master Data Management Master Data Management in Practice Beyond Big Data Upgrading to Lotus Notes and Domino 7 MASTER DATA MANAGEMENT AND DATA GOVERNANCE, 2/E Too Big to Ignore Data Virtualization for Business Intelligence Systems Mastering Commvault Software SQL Server Integration Services Design Patterns Death at My Doorstep The Accidental Taxonomist Data Diplomacy: Keeping Peace and Avoiding Data Governance Bureaucracy Hibernate Tips Science for Sale Napoleon's Glance Dart in Action Core Java for the Impatient We Indians CommVault Concepts and Design Strategies

Strategic Intuition

Author and world renowned actor Omar Epps

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chronicles his journey from humble beginnings in Brooklyn, New York, to the bright lights of Hollywood. Having grown up without his biological father, then becoming a father himself, Epps shares his story of pain and triumph in a uniquely visceral way. It's an intimate, unapologetic, and emotional conversation about childhood, manhood, and parenting. From *Fatherless to Fatherhood* touches on many themes surrounding the importance of family and community. It also shows how men can break the cycle of fatherlessness within their families, and come to terms with their own issues surrounding their fathers. *Fatherhood* is about much more than providing food and shelter for a child. It's about much more than cutting a check to check a box. *Fatherhood* is about being active in a child's life, and cultivating those sacred bonds of family. It's about guiding and teaching a child how to be a loving, honest, respectful individual who will permeate goodness to all they encounter.

Fundamentals of Spatial Data Quality

Market_Desc: Primary MarketEngineering (BE/BTech)/ME/MTech students who are interested to develop conceptual level subject knowledge with examples of industrial strength applications.Secondary MarketMCA/MBA/Business users/business analysts Special Features: · Foreword by Prof R Natarajan, Former Chairman, AICTE, Former Director, IIT Madras.· Excellent authorship.· Single source of introductory knowledge on business intelligence (BI).· Provides a good start for first-time

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learners typically from the engineering and management discipline. · Covers the complete life cycle of BI/Analytics Application development project. · Helps develop deeper understanding of the subject with an enterprise context, and discusses its application in businesses. · Explains concepts with the help of illustrations, application to real-life scenarios and provides opportunities to test understanding. · States the pre-requisites for each chapter and different reference sources available. · In addition the book also has the following pedagogical features: · Industrial application case studies. · Crossword puzzles/do it yourself exercises/assignments to help with self-assessment. The solutions to these have also been provided. · Glossary of terms. · References/web links/bibliography - generally at the end of every concept. CD Companion: To ensure that concepts can be practiced for deeper understanding at low cost, the book is accompanied with a CD containing: · Step-by-step Hands-On manual on: · An open source tool, Pentaho Data Integrator (PDI) to explain the process of extraction of data from multiple varied sources. · MS Excel to explain the concept of analysis. · MS Access to generate reports on the analyzed data. · An integrated project that encompasses the complete life cycle of a BI project. About The Book: The book promises to be a single source of introductory knowledge on business intelligence which can be taught in one semester. It will provide a good start for first time learners typically from the engineering and management discipline. Business Intelligence subject cannot be studied in isolation. The book provides a holistic coverage beginning with an enterprise context, developing deeper understanding through

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the use of tools, touching a few domains where BI is embraced and discussing the problems that BI can help solve. It covers the complete life cycle of BI/Analytics project: Covering operational/transactional data sources, data transformation, data mart/warehouse design-build, analytical reporting, and dashboards. To ensure that concepts can be practiced for deeper understanding at low cost, the book is accompanied with step-by-step hands-on manual in the CD.

FUNDAMENTALS OF BUSINESS ANALYTICS (With CD)

For the first time in paperback and with a new introduction. Discover how and why the government is corrupting scientific research. When Speaker Newt Gingrich greeted Dr. David Lewis in his office overlooking the National Mall, he looked at Dr. Lewis and said: "You know you're going to be fired for this, don't you?" "I know," Dr. Lewis replied, "I just hope to stay out of prison." Gingrich had just read Dr. Lewis's commentary in Nature, titled "EPA Science: Casualty of Election Politics." Three years later, and thirty years after Dr. Lewis began working at EPA, he was back in Washington to receive a Science Achievement Award from Administrator Carol Browner for his second article in Nature. By then, EPA had transferred Dr. Lewis to the University of Georgia to await termination—the Agency's only scientist to ever be lead author on papers published in Nature and Lancet. The government hires scientists to support its policies; industry hires them to support its business;

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and universities hire them to bring in grants that are handed out to support government policies and industry practices. Organizations dealing with scientific integrity are designed only to weed out those who commit fraud behind the backs of the institutions where they work. The greatest threat of all is the purposeful corruption of the scientific enterprise by the institutions themselves. The science they create is often only an illusion, designed to deceive; and the scientists they destroy to protect that illusion are often our best. This book is about both, beginning with Dr. Lewis's experience, and ending with the story of Dr. Andrew Wakefield. This new edition, now for the first time in paperback, features a new introduction by the author.

Multi-Domain Master Data Management

Learn to manage and grow successful analytical teams within your business Examining analytics-one of the hottest business topics today-The New KNOW argues that analytics is needed by all enterprises in order to be successful. Until now, enterprises have been required to know what happened in the past, but in today's environment, your organization is expected to have a good knowledge of what happens next. This innovative book covers Where analytics live in the enterprise The value of analytics Relationships betwixt and between Technologies of analytics Markets and marketers of analytics The New KNOW is a timely, essential resource to staying competitive in your field.

Master Data Management and Customer Data Integration for a Global Enterprise

"This is a great book! I have to admit I wasn't enthusiastic about the idea of a book with such a narrow topic initially, but, frankly, it's the first professional book I've read page to page in one sitting in a long time. It should be of interest to DBAs, data architects and modelers, programmers who have to write database programs, and yes, even managers. This book is a winner." - Karen Watterson, Editor SQL Server Professional

"Malcolm Chisholm has produced a very readable book. It is well-written and with excellent examples. It will, I am sure, become the Reference Book on Reference Data." - Clive Finkelstein, "Father" of Information Engineering, Managing Director, Information Engineering Services Pty Ltd

Reference data plays a key role in your business databases and must be free from defects of any kind. So why is it so hard to find information on this critical topic? Recognizing the dangers of taking reference data for granted, *Managing Reference Data in Enterprise Databases* gives you precisely what you've been seeking: A complete guide to the implementation and management of reference data of all kinds. This book begins with a thorough definition of reference data, then proceeds with a detailed examination of all reference data issues, fully describing uses, common difficulties, and practical solutions. Whether you're a database manager, architect, administrator, programmer, or analyst, be sure to keep this easy-to-use reference close at hand. Features Solves special challenges associated with

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maintaining reference data. Addresses a wide range of reference data issues, including acronyms, redundancy, mapping, life cycles, multiple languages, and querying. Describes how reference data interacts with other system components, what problems can arise, and how to mitigate these problems. Offers examples of standard reference data types and matrices for evaluating management methods. Provides a number of standard reference data tables and more specialized material to help you deal with reference data, via a companion Web site

From Fatherless to Fatherhood

Data warehousing is one of the hottest topics in the computing industry. Written by Barry Devlin, one of the world's leading experts on data warehousing, this book gives you the insights and experiences gained over 10 years and offers the most comprehensive, practical guide to designing, building, and implementing a successful data warehouse. Included in this vital information is an explanation of the optimal three-tiered architecture for the data warehouse, with a clear division between data and information. Information systems managers will appreciate the full description of the functions needed to implement such an architecture, including reconciling existing, diverse data and deriving consistent, valuable business information.

Business unIntelligence

Integrate big data into business to drive competitive

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advantage and sustainable success Big Data MBA brings insight and expertise to leveraging big data in business so you can harness the power of analytics and gain a true business advantage. Based on a practical framework with supporting methodology and hands-on exercises, this book helps identify where and how big data can help you transform your business. You'll learn how to exploit new sources of customer, product, and operational data, coupled with advanced analytics and data science, to optimize key processes, uncover monetization opportunities, and create new sources of competitive differentiation. The discussion includes guidelines for operationalizing analytics, optimal organizational structure, and using analytic insights throughout your organization's user experience to customers and front-end employees alike. You'll learn to "think like a data scientist" as you build upon the decisions your business is trying to make, the hypotheses you need to test, and the predictions you need to produce. Business stakeholders no longer need to relinquish control of data and analytics to IT. In fact, they must champion the organization's data collection and analysis efforts. This book is a primer on the business approach to analytics, providing the practical understanding you need to convert data into opportunity. Understand where and how to leverage big data Integrate analytics into everyday operations Structure your organization to drive analytic insights Optimize processes, uncover opportunities, and stand out from the rest Help business stakeholders to "think like a data scientist" Understand appropriate business application of different analytic techniques If you want data to transform your business, you need to know

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how to put it to use. Big Data MBA shows you how to implement big data and analytics to make better decisions.

Choose your WoW

A sharp and funny dissection of different aspects of the Indian character, from our attitude to sex, religion and women to our views on corruption and the English language. Irreverent and full of witty observations, this is a Khushwant Singh classic!

Managing Reference Data in Enterprise Databases

"Customers are the heart of any business. But we can't succeed if we develop only one talk addressed to the 'average customer.' Instead we must know each customer and build our individual engagements with that knowledge. If Customer Relationship Management (CRM) is going to work, it calls for skills in Customer Data Integration (CDI). This is the best book that I have seen on the subject. Jill Dyché is to be complimented for her thoroughness in interviewing executives and presenting CDI." -Philip Kotler, S. C. Johnson Distinguished Professor of International Marketing Kellogg School of Management, Northwestern University "In this world of killer competition, hanging on to existing customers is critical to survival. Jill Dyché's new book makes that job a lot easier than it has been." -Jack Trout, author, Differentiate or Die "Jill and Evan have not only written the definitive work on Customer Data

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Integration, they've made the business case for it. This book offers sound advice to business people in search of innovative ways to bring data together about customers-their most important asset-while at the same time giving IT some practical tips for implementing CDI and MDM the right way." -Wayne Eckerson, The Data Warehousing Institute author of Performance Dashboards: Measuring, Monitoring, and Managing Your Business Whatever business you're in, you're ultimately in the customer business. No matter what your product, customers pay the bills. But the strategic importance of customer relationships hasn't brought companies much closer to a single, authoritative view of their customers. Written from both business and technical perspectives, Customer Data Integration shows companies how to deliver an accurate, holistic, and long-term understanding of their customers through CDI.

The New Know

The latest techniques for building a customer-focused enterprise environment "The authors have appreciated that MDM is a complex multidimensional area, and have set out to cover each of these dimensions in sufficient detail to provide adequate practical guidance to anyone implementing MDM. While this necessarily makes the book rather long, it means that the authors achieve a comprehensive treatment of MDM that is lacking in previous works." -- Malcolm Chisholm, Ph.D., President, AskGet.com Consulting, Inc. Regain control of your master data and maintain a master-entity-centric enterprise data

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framework using the detailed information in this authoritative guide. Master Data Management and Data Governance, Second Edition provides up-to-date coverage of the most current architecture and technology views and system development and management methods. Discover how to construct an MDM business case and roadmap, build accurate models, deploy data hubs, and implement layered security policies. Legacy system integration, cross-industry challenges, and regulatory compliance are also covered in this comprehensive volume. Plan and implement enterprise-scale MDM and Data Governance solutions

- Develop master data model
- Identify, match, and link master records for various domains through entity resolution
- Improve efficiency and maximize integration using SOA and Web services
- Ensure compliance with local, state, federal, and international regulations
- Handle security using authentication, authorization, roles, entitlements, and encryption
- Defend against identity theft, data compromise, spyware attack, and worm infection
- Synchronize components and test data quality and system performance

It Portfolio Rationalization

Drive Powerful Business Value by Extending MDM to Social, Mobile, Local, and Transactional Data

Enterprises have long relied on Master Data Management (MDM) to improve customer-related processes. But MDM was designed primarily for structured data. Today, crucial information is increasingly captured in unstructured, transactional,

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and social formats: from tweets and Facebook posts to call center transcripts. Even with tools like Hadoop, extracting usable insight is difficult—often, because it's so difficult to integrate new and legacy data sources. In *Beyond Big Data*, five of IBM's leading data management experts introduce powerful new ways to integrate social, mobile, location, and traditional data. Drawing on pioneering experience with IBM's enterprise customers, they show how Social MDM can help you deepen relationships, improve prospect targeting, and fully engage customers through mobile channels. Business leaders and practitioners will discover powerful new ways to combine social and master data to improve performance and uncover new opportunities. Architects and other technical leaders will find a complete reference architecture, in-depth coverage of relevant technologies and use cases, and domain-specific best practices for their own projects. Coverage Includes How Social MDM extends fundamental MDM concepts and techniques Architecting Social MDM: components, functions, layers, and interactions Identifying high value relationships: person to product and person to organization Mapping Social MDM architecture to specific products and technologies Using Social MDM to create more compelling customer experiences Accelerating your transition to highly-targeted, contextual marketing Incorporating mobile data to improve employee productivity Avoiding privacy and ethical pitfalls throughout your ecosystem Previewing Semantic MDM and other emerging trends

Customer Data Integration

Residents in Boston, Massachusetts are automatically reporting potholes and road hazards via their smartphones. Progressive Insurance tracks real-time customer driving patterns and uses that information to offer rates truly commensurate with individual safety. Google accurately predicts local flu outbreaks based upon thousands of user search queries. Amazon provides remarkably insightful, relevant, and timely product recommendations to its hundreds of millions of customers. Quantcast lets companies target precise audiences and key demographics throughout the Web. NASA runs contests via gamification site TopCoder, awarding prizes to those with the most innovative and cost-effective solutions to its problems. Explorys offers penetrating and previously unknown insights into healthcare behavior. How do these organizations and municipalities do it? Technology is certainly a big part, but in each case the answer lies deeper than that. Individuals at these organizations have realized that they don't have to be Nate Silver to reap massive benefits from today's new and emerging types of data. And each of these organizations has embraced Big Data, allowing them to make astute and otherwise impossible observations, actions, and predictions. It's time to start thinking big. In *Too Big to Ignore*, recognized technology expert and award-winning author Phil Simon explores an unassailably important trend: Big Data, the massive amounts, new types, and multifaceted sources of information streaming at us faster than ever. Never before have we seen data

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with the volume, velocity, and variety of today. Big Data is no temporary blip of fad. In fact, it is only going to intensify in the coming years, and its ramifications for the future of business are impossible to overstate. Too Big to Ignore explains why Big Data is a big deal. Simon provides commonsense, jargon-free advice for people and organizations looking to understand and leverage Big Data. Rife with case studies, examples, analysis, and quotes from real-world Big Data practitioners, the book is required reading for chief executives, company owners, industry leaders, and business professionals.

Op Amp Applications Handbook

Performance Dashboards

SQL Server 2012 T-SQL Recipes is an example-based guide to the Transact-SQL language that is at the core of SQL Server 2012. It provides ready-to-implement solutions to common programming and database administration tasks. Learn to create databases, insert and update data, generate reports, secure your data, and more. Tasks and their solutions are broken down into a problem/solution format that is quick and easy to read so that you can get the job done fast when the pressure is on. Solutions in this book are divided into chapters by problem domain. Each chapter is a collection of solutions around a single facet of the language such as writing queries, developing triggers, and applying aggregate functions. Each solution is presented code-first, giving

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you a working code example to copy from and implement immediately in your own environment. Following each example is an in-depth description of how and why the given solution works. Tradeoffs and alternative approaches are also discussed. Focused on solutions: Look up what you need to do. Learn how to do it. Do it. Current: Newly updated for SQL Server 2012 Comprehensive: Covers all common T-SQL problem domains

SQL Server 2012 T-SQL Recipes

Summary Dart in Action introduces Google's Dart language and provides techniques and examples showing how to use it as a viable replacement for Java and JavaScript in browser-based desktop and mobile applications. It begins with a rapid overview of Dart language and tools, including features like interacting with the browser, optional typing, classes, libraries, and concurrency with isolates. After you master the core concepts, you'll move on to running Dart on the server and creating single page HTML5 web applications. About the Technology Dart is a web programming language developed by Google. It has modern OO features, just like Java or C#, while keeping JavaScript's dynamic and functional characteristics. Dart applications are "transpiled" to JavaScript, and they run natively in Dart-enabled browsers. With production-quality libraries and tools, Dart operates on both the client and the server for a consistent development process. About this Book Dart in Action introduces the Dart language and teaches you to use it in browser-based, desktop, and mobile

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applications. Not just a language tutorial, this book gets quickly into the nitty-gritty of using Dart. Most questions that pop up while you're reading are answered on the spot! OO newbies will appreciate the gentle pace in the early chapters. Later chapters take a test-first approach and encourage you to try Dart hands-on. To benefit from this book you'll need experience with HTML and JavaScript? a Java or C# background is helpful but not required. 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. What's Inside Dart from the ground up Numerous code samples and diagrams Creating single-page web apps Transitioning from Java, C#, or JavaScript Running Dart in the browser and on the server About the Author Chris Buckett builds enterprise-scale web applications. He runs Dartwatch.com and is an active contributor to the dartlang list. "Includes numerous examples of core language features as well as more advanced HTML5 features."-;From the Foreword by Seth Ladd, Developer Advocate, Google Table of Contents PART 1 INTRODUCING DART Hello Dart "Hello World" with Dart tools Building and testing your own Dart app PART 2 CORE DART Functional first-class functions and closures Understanding libraries and privacy Constructing classes and interfaces Extending classes and interfaces Collections of richer classes Asynchronous programming with callbacks and futures PART 3 CLIENT-SIDE DART APPS Building a Dart web app Navigating offline data Communicating with other systems and languages PART 4 SERVER-SIDE DART Server interaction with files and HTTP Sending, syncing, and storing data Concurrency with

isolates

Big Data MBA

Hundreds of organizations around the world have already benefited from Disciplined Agile Delivery (DAD). Disciplined Agile (DA) is the only comprehensive tool kit available for guidance on building high-performance agile teams and optimizing your way of working (WoW). As a hybrid of all the leading agile and lean approaches, it provides hundreds of strategies to help you make better decisions within your agile teams, balancing self-organization with the realities and constraints of your unique enterprise context. The highlights of this handbook include:

- As the official source of knowledge on DAD, it includes greatly improved and enhanced strategies with a revised set of goal diagrams based upon learnings from applying DAD in the field.
- It is an essential handbook to help coaches and teams make better decisions in their daily work, providing a wealth of ideas for experimenting with agile and lean techniques while providing specific guidance and trade-offs for those “it depends” questions.
- It makes a perfect study guide for Disciplined Agile certification. Why “fail fast” (as our industry likes to recommend) when you can learn quickly on your journey to high performance? With this handbook, you can make better decisions based upon proven, context-based strategies, leading to earlier success and better outcomes.

Data Warehouse

Annotation In this book, Rick van der Lans explains how data virtualization servers work, what techniques to use to optimize access to various data sources and how these products can be applied in different projects.

Applied Software Architecture

Tips, techniques, and trends on how to use dashboard technology to optimize business performance Business performance management is a hot new management discipline that delivers tremendous value when supported by information technology. Through case studies and industry research, this book shows how leading companies are using performance dashboards to execute strategy, optimize business processes, and improve performance. Wayne W. Eckerson (Hingham, MA) is the Director of Research for The Data Warehousing Institute (TDWI), the leading association of business intelligence and data warehousing professionals worldwide that provide high-quality, in-depth education, training, and research. He is a columnist for SearchCIO.com, DM Review, Application Development Trends, the Business Intelligence Journal, and TDWI Case Studies & Solution.

Enterprise Master Data Management

The Internet and World Wide Web have revolutionized access to information. Users now store information across multiple platforms from personal computers to

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smartphones and websites. As a consequence, data management concepts, methods and techniques are increasingly focused on distribution concerns. Now that information largely resides in the network, so do the tools that process this information. This book explains the foundations of XML with a focus on data distribution. It covers the many facets of distributed data management on the Web, such as description logics, that are already emerging in today's data integration applications and herald tomorrow's semantic Web. It also introduces the machinery used to manipulate the unprecedented amount of data collected on the Web. Several 'Putting into Practice' chapters describe detailed practical applications of the technologies and techniques. The book will serve as an introduction to the new, global, information systems for Web professionals and master's level courses.

Deep Text

The release of Java SE 8 introduced significant enhancements that impact the Core Java technologies and APIs at the heart of the Java platform. Many old Java idioms are no longer required and new features like lambda expressions will increase programmer productivity, but navigating these changes can be challenging. Core Java  for the Impatient is a complete but concise guide to Java SE 8. Written by Cay Horstmann--the author of Java SE 8 for the Really Impatient and Core Java(tm), the classic, two-volume introduction to the Java language--this indispensable new tutorial offers a faster, easier pathway for

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learning the language and libraries. Given the size of the language and the scope of the new features introduced in Java SE 8, there's plenty of material to cover, but it's presented in small chunks organized for quick access and easy understanding. If you're an experienced programmer, Horstmann's practical insights and sample code will help you quickly take advantage of lambda expressions (closures), streams, and other Java language and platform improvements. Horstmann covers everything developers need to know about modern Java, including Crisp and effective coverage of lambda expressions, enabling you to express actions with a concise syntax A thorough introduction to the new streams API, which makes working with data far more flexible and efficient A treatment of concurrent programming that encourages you to design your programs in terms of cooperating tasks instead of low-level threads and locks Up-to-date coverage of new libraries like Date and Time Other new features that will be especially valuable for server-side or mobile programmers Whether you are just getting started with modern Java or are an experienced developer, this guide will be invaluable for anyone who wants to write tomorrow's most robust, efficient, and secure Java code.

Web Data Management

Master Data Management

"Explains how to create terms and relationships,

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select taxonomy management software, design taxonomies for human versus automated indexing, manage enterprise taxonomy projects, and adapt taxonomies to various user interfaces." - cover.

Master Data Management in Practice

CommVault Concepts & Design Strategies (originally CommVault Storage Policies) is an in-depth guide to understanding how the Simpana(r) product suite works. It provides detailed explanations on designing and configuring storage policies, deduplication, protecting virtual infrastructures and using snapshot technologies within a CommCell(r) environment. It also provides a complete design methodology for planning and designing CommCell environments from technical and business aspects. This book provides guidance on optimally configuring a CommCell environment through tips and best practices to improve protection, recovery and media management requirements. This book is designed to provide value for new and experienced CommVault administrators from small CommCell environments to enterprise datacenters.

Beyond Big Data

Successful data governance requires replacing governance with diplomacy. This book is your guide to applying a lean and friendly yet proven approach to data governance and data design by leveraging your existing workforce, and allowing these data workers to create and sustain a data smart organization. "The

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time has come for Data Diplomacy. Håkan Edvinsson describes DD as the way to engage everybody as data workers and to assist them with the data responsibilities associated with their business functions. The concept of Non-Coercive Data Governance as a core tenet of Data Diplomacy echoes from the practical nature of Non-Invasive Data Governance. Read this book and consider how diplomacy will make sense in your organization.” Robert S. Seiner, President & Principal, KIK Consulting/TDAN.com Learn the diplomacy techniques and approach to align and unite the organization when facing challenges and taking on bold initiatives. Use a “getting things right from start” strategy for having the data correct enough to meet business needs. Become adept at facilitating business representatives to take responsibility to determine what the data should look like, what it should be called, and how it is connected. "This is a refreshing approach to Data Governance. If you feel stuck, it might be time to add a touch of diplomacy in your game" Karima Makrof, Data Governance Manager at Volvo Cars This book is primarily intended for CIO's, CDO's, chief architects, data strategists, data governance leads, and data architects. It is for anyone who is struggling with data quality, data accountability, and the concept of data as a valuable asset. It is for those who seek a second generation of data governance, when the first generation was riddled by formality or just did not take off. The book is written for those who are in the frontline of the quest for data improvement, and covers these four topics: Chapter 1 introduces the concept of data diplomacy and illustrates it through a set of real-life

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cases where diplomacy played a crucial part. Chapter 2 covers the four arenas for performing diplomatic data governance and describes the activities that go on in each arena. Chapter 3 details the minimum set of roles that are needed when instituting data governance using a diplomatic approach. Chapter 4 is your toolbox as the data diplomat, containing various tips and techniques including the “Five Running Guys”.

Upgrading to Lotus Notes and Domino 7

This pragmatic book is a guide to quantitative portfolio rationalization and management. It will be helpful to business analysts, CIOs, enterprise solution architects, IT/IS Directors, IT Portfolio Managers, application owners and support managers, corporate finance professionals and domain specialists.

MASTER DATA MANAGEMENT AND DATA GOVERNANCE, 2/E

Mastering Commvault Software is the successor to the Commvault Concepts and Design Strategies publication. This book provides updated content from its predecessor as well as new subjects and technologies that are part of the Next Generation Platform. In addition to concepts and best practices, this book also includes over 600 diagrams to conceptually explain how Commvault software works and provides step-by-step examples on how to configure and administer a CommCell environment.

Too Big to Ignore

The key to a successful MDM initiative isn't technology or methods, it's people: the stakeholders in the organization and their complex ownership of the data that the initiative will affect. Master Data Management equips you with a deeply practical, business-focused way of thinking about MDM—an understanding that will greatly enhance your ability to communicate with stakeholders and win their support. Moreover, it will help you deserve their support: you'll master all the details involved in planning and executing an MDM project that leads to measurable improvements in business productivity and effectiveness. * Presents a comprehensive roadmap that you can adapt to any MDM project. * Emphasizes the critical goal of maintaining and improving data quality. * Provides guidelines for determining which data to "master. * Examines special issues relating to master data metadata. * Considers a range of MDM architectural styles. * Covers the synchronization of master data across the application infrastructure.

Data Virtualization for Business Intelligence Systems

Business intelligence (BI) used to be so simple—in theory anyway. Integrate and copy data from your transactional systems into a specialized relational database, apply BI reporting and query tools and add business users. Job done. No longer. Analytics, big data and an array of diverse technologies have changed everything. More importantly, business is

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insisting on ever more value, ever faster from information and from IT in general. An emerging biz-tech ecosystem demands that business and IT work together. Business unIntelligence reflects the new reality that in today's socially complex and rapidly changing world, business decisions must be based on a combination of rational and intuitive thinking. Integrating cues from diverse information sources and tacit knowledge, decision makers create unique meaning to innovate heuristically at the speed of thought. This book provides a wealth of new models that business and IT can use together to design support systems for tomorrow's successful organizations. Dr. Barry Devlin, one of the earliest proponents of data warehousing, goes back to basics to explore how the modern trinity of information, process and people must be reinvented and restructured to deliver the value, insight and innovation required by modern businesses. From here, he develops a series of novel architectural models that provide a new foundation for holistic information use across the entire business. From discovery to analysis and from decision making to action taking, he defines a fully integrated, closed-loop business environment. Covering every aspect of business analytics, big data, collaborative working and more, this book takes over where BI ends to deliver the definitive framework for information use in the coming years. As the person who defined the conceptual framework and physical architecture for data warehousing in the 1980s, Barry Devlin has been an astute observer of the movement he initiated ever since. Now, in *Business unIntelligence*, Devlin provides a sweeping view of the past, present, and

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future of business intelligence, while delivering new conceptual and physical models for how to turn information into insights and action. Reading Devlin's prose and vision of BI are comparable to reading Carl Sagan's view of the cosmos. The book is truly illuminating and inspiring. --Wayne Eckerson, President, BI Leader Consulting Author, "Secrets of Analytical Leaders: Insights from Information Insiders"

Mastering Commvault Software

Written over the years, Khushwant Singh obituaries present the dead in death, as in life-good, bad or ugly-including Bhutto, Sanjay Gandhi, M.O. Mathai, Lord Mountbatten, and the author's pet Alsatian Simba.

SQL Server Integration Services Design Patterns

When Napoleon's Glance was first published last spring, former NATO secretary general and now putative presidential candidate Wesley Clark declared, "This is a very important book." In Napoleon's Glance strategist William Duggan shows how Clark, along with ten other important figures in the fields of politics, war and culture, owed their success to coup d'oeil. But what is coup d'oeil? Carl von Clausewitz spent twenty years struggling to pin down the genius of Napoleon. In chapter six of what would become "On War" he discovered the secret of Napoleon's strategy: Napoleon's glance. Clausewitz calls it "coup d'oeil" meaning a stroke of the eye, or "glance." A sudden insight that shows you what

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course of action to take, it comes from knowledge of the past, drawing on what worked in other situations in a new combination that fits the problem at hand. In Napoleon's Glance, Duggan expertly weaves intellectual history and biography in showing how important and decisive coup d'oeil is in determining victory in war, art, the civil rights movement, third world development, and the battle for women's suffrage in America.

Death at My Doorstep

"This book will be the first to introduce formally, authoritatively, and convincingly the notion of strategic intuition to the business and finance communities. All strategic leaders can benefit immensely from it.--Douglas C. Lovelace, Senior National Security Strategist.

The Accidental Taxonomist

This book explains the concept of spatial data quality, a key theory for minimizing the risks of data misuse in a specific decision-making context. Drawing together chapters written by authors who are specialists in their particular field, it provides both the data producer and the data user perspectives on how to evaluate the quality of vector or raster data which are both produced and used. It also covers the key concepts in this field, such as: how to describe the quality of vector or raster data; how to enhance this quality; how to evaluate and document it, using methods such as metadata; how to communicate it to

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users; and how to relate it with the decision-making process. Also included is a Foreword written by Professor Michael F. Goodchild.

Data Diplomacy: Keeping Peace and Avoiding Data Governance Bureaucracy

A complete and up-to-date op amp reference for electronics engineers from the most famous op amp guru.

Hibernate Tips

When you use Hibernate in your projects, you quickly recognize that you need to do more than just add @Entity annotations to your domain model classes. Real-world applications often require advanced mappings, complex queries, custom data types and caching. Hibernate can do all of that. You just have to know which annotations and APIs you need to use. **Hibernate Tips - More than 70 solutions to common Hibernate problems** shows you how to efficiently implement your persistence layer with Hibernate's basic and advanced features. Each Hibernate Tip consists of one or more code samples and an easy to follow step-by-step explanation. You can also download an example project with executable test cases for each Hibernate Tip. Throughout this book, you will get more than 70 ready-to-use solutions that show you how to:

- Define standard mappings for basic attributes and entity associations.
- Implement your own attribute mappings and support custom data types.
- Use Hibernate's Java 8 support and other

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proprietary features. - Read data from the database with JPQL, Criteria API, and native SQL queries. - Call stored procedures and database functions. This book is for developers who are already working with Hibernate and who are looking for solutions for their current development tasks. It's not a book for beginners who are looking for extensive descriptions of Hibernate's general concepts. The tips are designed as self-contained recipes which provide a specific solution and can be accessed when needed. Most of them contain links to related tips which you can follow if you want to dive deeper into a topic or need a slightly different solution. There is no need to read the tips in a specific order. Feel free to read the book from cover to cover or to just pick the tips that help you in your current project.

Science for Sale

Transform your business into a customer-centric enterprise Gain a complete and timely understanding of your customers using MDM-CDI and the real-world information contained in this comprehensive volume. Master Data Management and Customer Data Integration for a Global Enterprise explains how to grow revenue, reduce administrative costs, and improve client retention by adopting a customer-focused business framework. Learn to build and use customer hubs and associated technologies, secure and protect confidential corporate and customer information, provide personalized services, and set up an effective data governance team. You'll also get full details on regulatory compliance and the latest pre-

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packaged MDM-CDI software solutions. Design and implement a dynamic MDM-CDI architecture that fits the needs of your business Implement MDM-CDI holistically as an integrated multi-disciplinary set of technologies, services, and processes Improve solution agility and flexibility using SOA and Web services Recognize customers and their relationships with the enterprise across channels and lines of business Ensure compliance with local, state, federal, and international regulations Deploy network, perimeter, platform, application, data, and user-level security Protect against identity and data theft, worm infection, and phishing and pharming scams Create an Enterprise Information Governance Group Perform development, QA, and business acceptance testing and data verification

Napoleon's Glance

"Designing a large software system is an extremely complicated undertaking that requires juggling differing perspectives and differing goals, and evaluating differing options. Applied Software Architecture is the best book yet that gives guidance as to how to sort out and organize the conflicting pressures and produce a successful design." -- Len Bass, author of Software Architecture in Practice. Quality software architecture design has always been important, but in today's fast-paced, rapidly changing, and complex development environment, it is essential. A solid, well-thought-out design helps to manage complexity, to resolve trade-offs among conflicting requirements, and, in general, to bring

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quality software to market in a more timely fashion. Applied Software Architecture provides practical guidelines and techniques for producing quality software designs. It gives an overview of software architecture basics and a detailed guide to architecture design tasks, focusing on four fundamental views of architecture--conceptual, module, execution, and code. Through four real-life case studies, this book reveals the insights and best practices of the most skilled software architects in designing software architecture. These case studies, written with the masters who created them, demonstrate how the book's concepts and techniques are embodied in state-of-the-art architecture design. You will learn how to: create designs flexible enough to incorporate tomorrow's technology; use architecture as the basis for meeting performance, modifiability, reliability, and safety requirements; determine priorities among conflicting requirements and arrive at a successful solution; and use software architecture to help integrate system components. Anyone involved in software architecture will find this book a valuable compendium of best practices and an insightful look at the critical role of architecture in software development. 0201325713B07092001

Dart in Action

SQL Server Integration Services Design Patterns is newly-revised for SQL Server 2014, and is a book of recipes for SQL Server Integration Services (SSIS). Design patterns in the book help to solve common problems encountered when developing data

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integration solutions. The patterns and solution examples in the book increase your efficiency as an SSIS developer, because you do not have to design and code from scratch with each new problem you face. The book's team of expert authors take you through numerous design patterns that you'll soon be using every day, providing the thought process and technical details needed to support their solutions. SQL Server Integration Services Design Patterns goes beyond the surface of the immediate problems to be solved, delving into why particular problems should be solved in certain ways. You'll learn more about SSIS as a result, and you'll learn by practical example. Where appropriate, the book provides examples of alternative patterns and discusses when and where they should be used. Highlights of the book include sections on ETL Instrumentation, SSIS Frameworks, Business Intelligence Markup Language, and Dependency Services. Takes you through solutions to common data integration challenges Provides examples involving Business Intelligence Markup Language Teaches SSIS using practical examples

Core Java for the Impatient

The Only Complete Technical Primer for MDM Planners, Architects, and Implementers Companies moving toward flexible SOA architectures often face difficult information management and integration challenges. The master data they rely on is often stored and managed in ways that are redundant, inconsistent, inaccessible, non-standardized, and poorly governed. Using Master Data Management

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(MDM), organizations can regain control of their master data, improve corresponding business processes, and maximize its value in SOA environments. Enterprise Master Data Management provides an authoritative, vendor-independent MDM technical reference for practitioners: architects, technical analysts, consultants, solution designers, and senior IT decisionmakers. Written by the IBM® data management innovators who are pioneering MDM, this book systematically introduces MDM's key concepts and technical themes, explains its business case, and illuminates how it interrelates with and enables SOA. Drawing on their experience with cutting-edge projects, the authors introduce MDM patterns, blueprints, solutions, and best practices published nowhere else—everything you need to establish a consistent, manageable set of master data, and use it for competitive advantage. Coverage includes How MDM and SOA complement each other Using the MDM Reference Architecture to position and design MDM solutions within an enterprise Assessing the value and risks to master data and applying the right security controls Using PIM-MDM and CDI-MDM Solution Blueprints to address industry-specific information management challenges Explaining MDM patterns as enablers to accelerate consistent MDM deployments Incorporating MDM solutions into existing IT landscapes via MDM Integration Blueprints Leveraging master data as an enterprise asset—bringing people, processes, and technology together with MDM and data governance Best practices in MDM deployment, including data warehouse and SAP integration

We Indians

Multi-Domain Master Data Management delivers practical guidance and specific instruction to help guide planners and practitioners through the challenges of a multi-domain master data management (MDM) implementation. Authors Mark Allen and Dalton Cervo bring their expertise to you in the only reference you need to help your organization take master data management to the next level by incorporating it across multiple domains. Written in a business friendly style with sufficient program planning guidance, this book covers a comprehensive set of topics and advanced strategies centered on the key MDM disciplines of Data Governance, Data Stewardship, Data Quality Management, Metadata Management, and Data Integration. Provides a logical order toward planning, implementation, and ongoing management of multi-domain MDM from a program manager and data steward perspective. Provides detailed guidance, examples and illustrations for MDM practitioners to apply these insights to their strategies, plans, and processes. Covers advanced MDM strategy and instruction aimed at improving data quality management, lowering data maintenance costs, and reducing corporate risks by applying consistent enterprise-wide practices for the management and control of master data.

CommVault Concepts and Design Strategies

In this book, authors Dalton Cervo and Mark Allen

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show you how to implement Master Data Management (MDM) within your business model to create a more quality controlled approach. Focusing on techniques that can improve data quality management, lower data maintenance costs, reduce corporate and compliance risks, and drive increased efficiency in customer data management practices, the book will guide you in successfully managing and maintaining your customer master data. You'll find the expert guidance you need, complete with tables, graphs, and charts, in planning, implementing, and managing MDM.

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