Carlo Batini Monica Scannapieco

# Data Quality

Concepts, Methodologies and Techniques



DCSA

# <u>Data Quality Concepts Methodologies And Techniques</u> <u>Data Centric Systems And Applications</u>

**Shazia Sadiq** 

#### **Data Quality Concepts Methodologies And Techniques Data Centric Systems And Applications:**

Data Quality Carlo Batini, Monica Scannapieco, 2006-09-27 Poor data guality can seriously hinder or damage the efficiency and effectiveness of organizations and businesses The growing awareness of such repercussions has led to major public initiatives like the Data Quality Act in the USA and the European 2003 98 directive of the European Parliament Batini and Scannapieco present a comprehensive and systematic introduction to the wide set of issues related to data quality They start with a detailed description of different data quality dimensions like accuracy completeness and consistency and their importance in different types of data like federated data web data or time dependent data and in different data categories classified according to frequency of change like stable long term and frequently changing data The book s extensive description of techniques and methodologies from core data quality research as well as from related fields like data mining probability theory statistical data analysis and machine learning gives an excellent overview of the current state of the art The presentation is completed by a short description and critical comparison of tools and practical methodologies which will help readers to resolve their own quality problems This book is an ideal combination of the soundness of theoretical foundations and the applicability of practical approaches It is ideally suited for everyone researchers students or professionals interested in a comprehensive overview of data quality issues In addition it will serve as the basis for an introductory course or for self study on this topic Handbook of Big Data Technologies Albert Y. Zomaya, Sherif Sakr, 2017-02-25 This handbook offers comprehensive coverage of recent advancements in Big Data technologies and related paradigms Chapters are authored by international leading experts in the field and have been reviewed and revised for maximum reader value The volume consists of twenty five chapters organized into four main parts Part one covers the fundamental concepts of Big Data technologies including data curation mechanisms data models storage models programming models and programming platforms It also dives into the details of implementing Big SQL guery engines and big stream processing systems Part Two focuses on the semantic aspects of Big Data management including data integration and exploratory ad hoc analysis in addition to structured querying and pattern matching techniques Part Three presents a comprehensive overview of large scale graph processing It covers the most recent research in large scale graph processing platforms introducing several scalable graph querying and mining mechanisms in domains such as social networks Part Four details novel applications that have been made possible by the rapid emergence of Big Data technologies such as Internet of Things IOT Cognitive Computing and SCADA Systems All parts of the book discuss open research problems including potential opportunities that have arisen from the rapid progress of Big Data technologies and the associated increasing requirements of application domains Designed for researchers IT professionals and graduate students this book is a timely contribution to the growing Big Data field Big Data has been recognized as one of leading emerging technologies that will have a major contribution and impact on the various fields of science and varies aspect of the human society over the coming

decades Therefore the content in this book will be an essential tool to help readers understand the development and future of the field Handbook of Data Quality Shazia Sadiq, 2013-08-13 The issue of data quality is as old as data itself However the proliferation of diverse large scale and often publically available data on the Web has increased the risk of poor data quality and misleading data interpretations On the other hand data is now exposed at a much more strategic level e g through business intelligence systems increasing manifold the stakes involved for individuals corporations as well as government agencies There the lack of knowledge about data accuracy currency or completeness can have erroneous and even catastrophic results With these changes traditional approaches to data management in general and data quality control specifically are challenged There is an evident need to incorporate data quality considerations into the whole data cycle encompassing managerial governance as well as technical aspects Data quality experts from research and industry agree that a unified framework for data quality management should bring together organizational architectural and computational approaches Accordingly Sadig structured this handbook in four parts Part I is on organizational solutions i e the development of data quality objectives for the organization and the development of strategies to establish roles processes policies and standards required to manage and ensure data quality Part II on architectural solutions covers the technology landscape required to deploy developed data quality management processes standards and policies Part III on computational solutions presents effective and efficient tools and techniques related to record linkage lineage and provenance data uncertainty and advanced integrity constraints Finally Part IV is devoted to case studies of successful data quality initiatives that highlight the various aspects of data quality in action The individual chapters present both an overview of the respective topic in terms of historical research and or practice and state of the art as well as specific techniques methodologies and frameworks developed by the individual contributors Researchers and students of computer science information systems or business management as well as data professionals and practitioners will benefit most from this handbook by not only focusing on the various sections relevant to their research area or particular practical work but by also studying chapters that they may initially consider not to be directly relevant to them as there they will learn about new perspectives and approaches Data Warehousing Design and Advanced Engineering Applications: Methods for Complex Construction Bellatreche, Ladjel, 2009-08-31 Data warehousing and online analysis technologies have shown their effectiveness in managing and analyzing a large amount of disparate data attracting much attention from numerous research communities Data Warehousing Design and Advanced Engineering Applications Methods for Complex Construction covers the complete process of analyzing data to extract transform load and manage the essential components of a data warehousing system A defining collection of field discoveries this advanced title provides significant industry solutions for those involved in this distinct research community Data and Information Quality Carlo Batini, Monica Scannapieco, 2016-03-23 This book provides a systematic and comparative description of the vast number of research issues related to the quality of data and information It

does so by delivering a sound integrated and comprehensive overview of the state of the art and future development of data and information quality in databases and information systems To this end it presents an extensive description of the techniques that constitute the core of data and information quality research including record linkage also called object identification data integration error localization and correction and examines the related techniques in a comprehensive and original methodological framework Quality dimension definitions and adopted models are also analyzed in detail and differences between the proposed solutions are highlighted and discussed Furthermore while systematically describing data and information quality as an autonomous research area paradigms and influences deriving from other areas such as probability theory statistical data analysis data mining knowledge representation and machine learning are also included Last not least the book also highlights very practical solutions such as methodologies benchmarks for the most effective techniques case studies and examples The book has been written primarily for researchers in the fields of databases and information management or in natural sciences who are interested in investigating properties of data and information that have an impact on the quality of experiments processes and on real life The material presented is also sufficiently self contained for masters or PhD level courses and it covers all the fundamentals and topics without the need for other textbooks Data and information system administrators and practitioners who deal with systems exposed to data quality issues and as a result need a systematization of the field and practical methods in the area will also benefit from the combination of concrete practical approaches with sound theoretical formalisms Advances in Intelligent Data Analysis X João Gama, Elizabeth Bradley, Jaakko Hollmen, 2011-10-25 This book constitutes the refereed proceedings of the 10th International Conference on Intelligent Data Analysis IDA 2011 held in Porto Portugal in October 2011 The 19 revised full papers and 16 revised poster papers resented together with 3 invited papers were carefully reviewed and selected from 73 submissions All current aspects of intelligent data analysis are addressed particularly intelligent support for modeling and analyzing complex dynamical systems The papers offer intelligent support for understanding evolving scientific and social systems including data collection and acquisition such as crowd sourcing data cleaning semantics and markup searching for data and assembling datasets from multiple sources data processing including workflows mixed initiative data analysis and planning data and information fusion incremental mixed initiative model development testing and revision and visualization and dissemination of results etc

Interactive Knowledge Discovery and Data Mining in Biomedical Informatics Andreas Holzinger, Igor Jurisica, 2014-06-17 One of the grand challenges in our digital world are the large complex and often weakly structured data sets and massive amounts of unstructured information This big data challenge is most evident in biomedical informatics the trend towards precision medicine has resulted in an explosion in the amount of generated biomedical data sets Despite the fact that human experts are very good at pattern recognition in dimensions of 3 most of the data is high dimensional which makes manual analysis often impossible and neither the medical doctor nor the biomedical researcher can memorize all these facts A

synergistic combination of methodologies and approaches of two fields offer ideal conditions towards unraveling these problems Human Computer Interaction HCI and Knowledge Discovery Data Mining KDD with the goal of supporting human capabilities with machine learning ppThis state of the art survey is an output of the HCI KDD expert network and features 19 carefully selected and reviewed papers related to seven hot and promising research areas Area 1 Data Integration Data Pre processing and Data Mapping Area 2 Data Mining Algorithms Area 3 Graph based Data Mining Area 4 Entropy Based Data Mining Area 5 Topological Data Mining Area 6 Data Visualization and Area 7 Privacy Data Protection Safety and Security

Database Systems for Advanced Applications Lei Chen, Chengfei Liu, Qing Liu, Ke Deng, 2009-09-03 This book constitutes the workshop proceedings of the 14th International Conference on Database Systems for Advanced Applications DASFAA 2009 held in Brisbane Australia in April 2009 The volume contains six workshops each focusing on specific research issues that contribute to the main themes of the DASFAA conference The First International Workshop on Benchmarking of XML and Semantic Web Applications BenchmarkX 09 The Second International Workshop on Managing Data Quality in Collaborative Information Systems MCIS 09 The 1st International Workshop on Data and Process Provenance WDPP 09 The First International Workshop on Privacy Preserving Data Analysis PPDA 09 The First International Workshop on Mobile Business Collaboration MBC 09 and the First Ph D Workshop **Database Technology for Life Sciences and Medicine** Claudia Plant, Christian B∏hm, 2010 This book presents innovative approaches from database researchers supporting the challenging process of knowledge discovery in biomedicine Ranging from how to effectively store and organize biomedical data via data quality and case studies to sophisticated data mining methods this book provides the state of the art of database technology for life sciences and medicine A valuable source of information for experts in life sciences who want to be updated about the possibilities of database technology in their field this volume will also be inspiring for students and researchers in informatics who are keen to contribute to this emerging field of interdisciplinary research Enterprise Applications and Services in the Finance Industry Dennis Kundisch, Daniel Veit, Tim Weitzel, Christof Weinhardt, 2009-06-19 This book constitutes the proceedings of the 4th International Workshop on Enterprise Applications and Services in the Finance Industry FinanceCom2008 held in Paris France on December 13 2008 The workshop spans multiple disciplines including technical economic sociological and behavioral sciences The guiding theme of this workshop was concerned with innovations in the financial services industry driven by either new business models or changed regulations. The nine presented papers and the keynote speech were carefully reviewed and selected from numerous submissions The topics covered are financial markets and customers service oriented architectures and regulation and compliance

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