



Testing Data and **Data-Centric** Applications

Testing data and data-centric applications is a vital step for organizations that are using their data to drive their business. This article explains what data-centric testing is, and provides an overview of a methodology that can be used to implement data-centric testing in your organization.

BY JOHN WELCH

Pdf Data Information Quality Data Centric Applications

**Kenneth D. Lawrence, Ronald K.
Klimberg**



Pdf Data Information Quality Data Centric Applications:

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. **Qualität in der Inhaltserschließung** Michael

Franke-Maier, Anna Kasprzik, Andreas Ledl, Hans Schürmann, 2021-10-04 Der 70. Band der BIPRA Reihe beschäftigt sich mit der Qualität in der Inhaltserschließung im Kontext etablierter Verfahren und technologischer Innovationen. Treffen heterogene Erzeugnisse unterschiedlicher Methoden und Systeme aufeinander müssen minimale Anforderungen an die Qualität der Inhaltserschließung festgelegt werden. Die Qualitätsfrage wird zurzeit in verschiedenen Zusammenhängen intensiv diskutiert und im vorliegenden Band aufgegriffen. In diesem Themenfeld aktive Autorinnen beschreiben aus ihrem jeweiligen Blickwinkel unterschiedliche Aspekte zu Metadaten, Normdaten, Formaten, Erschließungsverfahren und Erschließungspolitik. Der Band versteht sich als Handreichung und Anregung für die Diskussion um die Qualität in der Inhaltserschließung.

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

Advances in Databases and Information Systems Barbara Catania, Mirjana Ivanović, Bernhard Thalheim, 2010-09-09 This book constitutes the refereed proceedings of the 14th East European Conference on Advances in Databases and Information Systems ADBIS 2010 held in Novi Sad Serbia on September 20-24 2010 The 36 revised full papers and 14 short papers were carefully selected from 165 submissions Collectively the papers span a wide spectrum of topics in the database and information systems field including database theory advanced DBMS technologies design methods data mining and data warehousing spatio-temporal and graph structured data and database applications

Information Modelling and Knowledge Bases XXXIII Marina Tropmann-Frick, Hannu Jaakkola, Bernhard Thalheim, Yasushi Kiyoki, Naofumi Yoshida, 2022-02-15 The technology of information modelling and knowledge bases addresses the complexities of modelling in digital transformation and digital innovation reaching beyond the traditional borders of information systems and academic research in computer science This book presents 21 papers from the 31st International conference on Information Modeling and Knowledge Bases EJC 2021 hosted by the Department Informatik of the University of Applied Sciences in Hamburg Germany and held as a virtual event from 7 to 9 September 2021 due to restrictions caused by the Corona virus The conference provides a research forum for academics and practitioners dealing with information and knowledge to exchange scientific results and experiences and EJC 2021 covered a wide range of themes extending knowledge discovery through conceptual modeling knowledge and information modeling and discovery linguistic modeling cross-cultural communication and social computing environmental modeling and engineering and multimedia data modeling and systems As always the conference was open to new topics related to its main themes meaning the content emphasis of the EJC conferences is always able to adapt to the changes taking place in the research field and the 21 papers included here after rigorous review selection and upgrading are the result of presentations comments and discussions during the conference Providing an up-to-the-minute overview of the technology of information modeling and knowledge bases the book will be of interest to all those working in the field

Contemporary Perspectives in Data Mining Kenneth D. Lawrence, Ronald K. Klimberg, 2025-06-20 The series Contemporary Perspectives in Data Mining is composed of blind refereed scholarly research methods and applications of data mining The series is targeted both at the academic community as well as the business practitioner

Digital Twins, Simulation, and the Metaverse Michael Grieves, Edward Y. Hua, 2024-10-25 Dive into the fascinating world of Digital Twins Simulation and the Metaverse where the virtual digital and physical worlds collide and reshape industries This book offers an insightful exploration of the revolutionary applications of these technologies promising to ignite your imagination and inspire innovation The topics described in this book represent a

groundbreaking exploration of the synergistic relationship between digital twins simulation and the metaverse as well as their transformative impact across various sectors In addition to presenting theoretical discussions and experimental findings this book focuses on real life applications and illuminates the path for future research This makes it a must read for both industry and academia keen on understanding and harnessing the power of the emerging technologies Topics and features Discover from top thought leaders the predictions of how digital twins simulation and metaverses will evolve in direction requirements and capabilities Exploit the understanding of how digital twin metaverses will revolutionize the effectiveness and efficiency of 21st century work Explore cutting edge real life applications of digital twins simulation and the metaverse spanning a diverse array of industries and sectors Understand the different views and perspectives of digital twins and metaverses shared by academia industry and government authors from around the world Learn how to harness the power of simulation in the world of digital twins and metaverses This unique volume consists of works from internationally renowned experts representing a diverse array of industries and sectors It will be eminently suitable for researchers and practitioners working on modeling and simulation digital twins and the metaverse Furthermore this volume will serve as a valuable reference for executives and decision makers who are looking to leverage these cutting edge technologies to expand their businesses develop industrial and national strategies and support future missions

Data Engineering for Data-Driven Marketing Balamurugan Baluswamy,Veena Grover,M. K. Nallakaruppan,Vijay Anand Rajasekaran,Mariofanna Milanova,2025-03-10 Offering a thorough exploration of the symbiotic relationship between data engineering and modern marketing strategies Data Engineering for Data Driven Marketing uses a strategic lens to delve into methodologies of collecting transforming and storing diverse data sources

Data Science for Healthcare Sergio Consoli,Diego Reforgiato Recupero,Milan Petković,2019-02-23 This book seeks to promote the exploitation of data science in healthcare systems The focus is on advancing the automated analytical methods used to extract new knowledge from data for healthcare applications To do so the book draws on several interrelated disciplines including machine learning big data analytics statistics pattern recognition computer vision and Semantic Web technologies and focuses on their direct application to healthcare Building on three tutorial like chapters on data science in healthcare the following eleven chapters highlight success stories on the application of data science in healthcare where data science and artificial intelligence technologies have proven to be very promising This book is primarily intended for data scientists involved in the healthcare or medical sector By reading this book they will gain essential insights into the modern data science technologies needed to advance innovation for both healthcare businesses and patients A basic grasp of data science is recommended in order to fully benefit from this book

Management of Data Quality in Enterprise Resource Planning Systems Michael Röthlin,2010 Originally presented as the author s thesis doctoral Universiteat Bern 2010

Systems Engineering in the Fourth Industrial Revolution Ron S. Kenett,Robert S. Swarz,Avigdor Zonnenshain,2019-12-10 An up to date guide for using massive amounts of data and novel

technologies to design build and maintain better systems engineering Systems Engineering in the Fourth Industrial Revolution Big Data Novel Technologies and Modern Systems Engineering offers a guide to the recent changes in systems engineering prompted by the current challenging and innovative industrial environment called the Fourth Industrial Revolution INDUSTRY 4.0 This book contains advanced models innovative practices and state of the art research findings on systems engineering The contributors an international panel of experts on the topic explore the key elements in systems engineering that have shifted towards data collection and analytics available and used in the design and development of systems and also in the later life cycle stages of use and retirement The contributors address the issues in a system in which the system involves data in its operation contrasting with earlier approaches in which data models and algorithms were less involved in the function of the system The book covers a wide range of topics including five systems engineering domains systems engineering and systems thinking systems software and process engineering the digital factory reliability and maintainability modeling and analytics and organizational aspects of systems engineering This important resource Presents new and advanced approaches methodologies and tools for designing testing deploying and maintaining advanced complex systems Explores effective evidence based risk management practices Describes an integrated approach to safety reliability and cyber security based on system theory Discusses entrepreneurship as a multidisciplinary system Emphasizes technical merits of systems engineering concepts by providing technical models Written for systems engineers Systems Engineering in the Fourth Industrial Revolution offers an up to date resource that contains the best practices and most recent research on the topic of systems engineering

Handbook of Systems Engineering and Risk Management in Control Systems, Communication, Space Technology, Missile, Security and Defense Operations Anna M. Doro-on, 2022-09-27 This book provides multifaceted components and full practical perspectives of systems engineering and risk management in security and defense operations with a focus on infrastructure and manpower control systems missile design space technology satellites intercontinental ballistic missiles and space security While there are many existing selections of systems engineering and risk management textbooks there is no existing work that connects systems engineering and risk management concepts to solidify its usability in the entire security and defense actions With this book Dr Anna M Doro on rectifies the current imbalance She provides a comprehensive overview of systems engineering and risk management before moving to deeper practical engineering principles integrated with newly developed concepts and examples based on industry and government methodologies The chapters also cover related points including design principles for defeating and deactivating improvised explosive devices and land mines and security measures against kinds of threats The book is designed for systems engineers in practice political risk professionals managers policy makers engineers in other engineering fields scientists decision makers in industry and government and to serve as a reference work in systems engineering and risk management courses with focus on security and defense operations Designing Workforce

Management Systems for Industry 4.0 Alex Khang, Sita Rani, Rashmi Gujrati, Hayri Uygun, Shashi Gupta, 2023-10-11 This book brings insight to the HR management system and offers data centric approaches and AI enabled applications for the design and implementation strategies used for workforce development and management Designing Workforce Management Systems for Industry 4.0 Data Centric and AI Enabled Approaches focuses on the mechanisms of proposing solutions along with architectural concepts design principles smart solutions and intelligent predictions with visualization simulation Data visualization for the metrics of management systems and robotic process automation applications and tools are also offered This book is also useful as a reference for those involved in AI enabled applications data analytics data visualization as well as systems engineering and systems designing

Data Quality Rupa Mahanti, 2019-03-18 This is not the kind of book that you'll read one time and be done with So scan it quickly the first time through to get an idea of its breadth Then dig in on one topic of special importance to your work Finally use it as a reference to guide your next steps learn details and broaden your perspective from the foreword by Thomas C Redman Ph D the Data Doc Good data is a source of myriad opportunities while bad data is a tremendous burden Companies that manage their data effectively are able to achieve a competitive advantage in the marketplace while bad data like cancer can weaken and kill an organization In this comprehensive book Rupa Mahanti provides guidance on the different aspects of data quality with the aim to be able to improve data quality Specifically the book addresses Causes of bad data quality bad data quality impacts and importance of data quality to justify the case for data quality Butterfly effect of data quality A detailed description of data quality dimensions and their measurement Data quality strategy approach Six Sigma DMAIC approach to data quality Data quality management techniques Data quality in relation to data initiatives like data migration MDM data governance etc Data quality myths challenges and critical success factors Students academicians professionals and researchers can all use the content in this book to further their knowledge and get guidance on their own specific projects It balances technical details for example SQL statements relational database components data quality dimensions measurements and higher level qualitative discussions cost of data quality data quality strategy data quality maturity the case made for data quality and so on with case studies illustrations and real world examples throughout

Blockchain Technology: Platforms, Tools and Use Cases, 2018-08-21 Approx 278 pages Approx 278 pages

Global Implications of Modern Enterprise Information Systems: Technologies and Applications Gunasekaran, Angappa, 2008-12-31 This book presents useful strategies techniques and tools for the successful design development and implementation of enterprise information systems Provided by publisher

Mobile Information Systems Elaine Lawrence, Barbara Pernici, John Krogstie, 2006-01-20 Mobility is perhaps the most important market and technological trend within information and communication technology With the advent of new mobile infrastructures providing higher bandwidth and constant connection to the network from virtually everywhere the way people use information resources is predicted to be radically transformed Over the last years a new breed of information systems referred to as mCommerce systems or

mobile information systems has appeared to address this emerging situation In 2000 the IFIP 8.1 WG decided to look into establishing a task group to look closer at this area and the idea was adopted and extended by IFIP TC8 the following year After the arrangement of several workshop this task group has been the driving force behind the arrangement of MOBIS IFIP TC 8 Working Conference on Mobile Information systems held in Oslo Norway 15-17 September 2004 The objective of the working conference was to provide a forum for researchers and practitioners interested in planning analysis design construction modification implementation utilization evaluation and management of mobile information systems to meet and exchange research ideas and results Specifically we tried to use the working conference to Clarify differences and similarities between the development of mobile vs more traditional information systems Investigate organizational impact of mobile information systems Investigate mobile commerce applications combined with the advantages of mobile communications technologies X Mobile Information Systems Evaluate existing and newly developed approaches for analysis design implementation and evolution of mobile information systems

Handbook of Research on Big Data Storage and Visualization Techniques Segall, Richard S.,Cook, Jeffrey S.,2018-01-05 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields Featuring coverage on a broad range of topics such as architecture patterns programming systems and computational energy this publication is geared towards professionals researchers and students seeking current research and application topics on the subject

Partitionierung zur effizienten Duplikaterkennung in relationalen Daten Uwe Draisbach,2012-03-09 Duplikate bzw Dubletten sind mehrere Datensätze die das gleiche Realweltobjekt beschreiben etwa mehrfach erfasste Kunden in einem CRM System oder unterschiedliche Repräsentationen eines Produkts Das Auffinden dieser Duplikate ist auch für moderne Computer eine komplexe und zeitintensive Aufgabe Uwe Draisbach vergleicht zwei der einschlägigen Partitionierungsstrategien die eine intelligente Auswahl von zu vergleichenden Datensatzpaaren treffen Daraus entwickelt er ein verallgemeinertes Verfahren und zeigt dass eine intelligente Auswahl der Datensatzpaare den Aufwand signifikant reduzieren kann ohne die Qualität der Duplikaterkennung wesentlich zu verringern Die Arbeit wurde mit dem Information Quality Best Master Degree Award der Deutschen Gesellschaft für Informations- und Datenqualität ausgezeichnet

Business Process Management Workshops Chiara Di Francescomarino,Remco Dijkman,Uwe Zdun,2020-01-03 This book constitutes revised papers from the twelve International Workshops held at the 17th International Conference on Business Process Management BPM 2019 in Vienna Austria in September 2019 The third

International Workshop on Artificial Intelligence for Business Process Management AI4BPM The third International Workshop on Business Processes Meet Internet of Things BP Meet IoT The 15th International Workshop on Business Process Intelligence BPI The first International Workshop on Business Process Management in the era of Digital Innovation and Transformation BPMinDIT The 12th International Workshop on Social and Human Aspects of Business Process Management BPMS2 The 7th International Workshop on Declarative Decision and Hybrid approaches to processes DEC2H The second International Workshop on Methods for Interpretation of Industrial Event Logs MIEL The first International Workshop on Process Management in Digital Production PM DiPro The second International Workshop on Process Oriented Data Science for Healthcare PODS4H The fourth International Workshop on Process Querying PQ The second International Workshop on Security and Privacy enhanced Business Process Management SPBP The first International Workshop on the Value and Quality of Enterprise Modelling VEnMo Each of the workshops discussed research still in progress and focused on aspects of business process management either a particular technical aspect or a particular application domain These proceedings present the work that was discussed during the workshops

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