

# Executing Data Quality Projects Ten Steps To Quality Data And Trusted Information Tm

Executing Data Quality ProjectsData QualityExecuting Data Quality ProjectsData and Information QualityWater Resources DataThe Data Warehouse ChallengeApplying GPS Data to Understand Travel BehaviorWater Resources Data for CaliforniaPublicationWhy TQM Fails and what to Do about itEnergy Research AbstractsFunding the Natural Resource Challenge, a report to Congress, fiscal year ...Governor's BudgetAnnual ReportWater and CoalJournal of the Air Pollution Control AssociationHospitalsReportThe Journal of Spinal Cord MedicineFinal Staff Assessment for Gilroy Energy Company, Inc Danette McGilvray Thomas C. Redman Danette McGilvray Carlo Batini Michael H. Brackett Jean Louise Wolf Mark Graham Brown United States. National Park Service. Natural Resource Stewardship and Science California. Governor Washington Agricultural Experiment Station Diana Gwendoline Day

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executing data quality projects second edition presents a structured yet flexible approach for creating improving sustaining and managing the quality of data and information within any organization studies show that data quality problems are costing businesses billions of dollars each year with poor data linked to waste and inefficiency damaged credibility among customers and suppliers and an organizational inability to make sound decisions help is here this book describes a proven ten step approach that combines a conceptual framework for understanding information quality with techniques tools and instructions for practically putting the approach to work with the end result of high quality trusted data and information so critical to today s data dependent organizations the ten steps approach applies to all types of data and all types of organizations for profit in any industry non profit government education healthcare science research and medicine this

book includes numerous templates detailed examples and practical advice for executing every step at the same time readers are advised on how to select relevant steps and apply them in different ways to best address the many situations they will face the layout allows for quick reference with an easy to use format highlighting key concepts and definitions important checkpoints communication activities best practices and warnings the experience of actual clients and users of the ten steps provide real examples of outputs for the steps plus highlighted sidebar case studies called ten steps in action this book uses projects as the vehicle for data quality work and the word broadly to include 1 focused data quality improvement projects such as improving data used in supply chain management 2 data quality activities in other projects such as building new applications and migrating data from legacy systems integrating data because of mergers and acquisitions or untangling data due to organizational breakups and 3 ad hoc use of data quality steps techniques or activities in the course of daily work the ten steps approach can also be used to enrich an organization's standard sdlc whether sequential or agile and it complements general improvement methodologies such as six sigma or lean no two data quality projects are the same but the flexible nature of the ten steps means the methodology can be applied to all the new second edition highlights topics such as artificial intelligence and machine learning internet of things security and privacy analytics legal and regulatory requirements data science big data data lakes and cloud computing among others to show their dependence on data and information and why data quality is more relevant and critical now than ever before includes concrete instructions numerous templates and practical advice for executing every step of the ten steps approach contains real examples from around the world gleaned from the author's consulting practice and from those who implemented based on her training courses and the earlier edition of the book allows for quick reference with an easy to use format highlighting key concepts and definitions important checkpoints communication activities and best practices a companion site includes links to numerous data quality resources including many of the templates featured in the text quick summaries of key ideas from the ten steps methodology and other tools and information that are available online

can any subject inspire less excitement than data quality yet a moment's thought reveals the ever growing importance of quality data from restated corporate earnings to incorrect prices on the web to the bombing of the chinese embassy the media reports the impact of poor data quality on a daily basis every business operation creates or consumes huge quantities of data if the data are wrong time money and reputation are lost in today's environment every leader every decision maker every operational manager every consumer indeed everyone has a vested interest in data quality data quality the field guide provides the practical guidance needed to start and advance a data quality program it motivates interest in data quality describes the most important data quality problems facing the typical organization and outlines what an organization must do to

improve it consists of 36 short chapters in an easy to use field guide format each chapter describes a single issue and how to address it the book begins with sections that describe why leaders whether cios cfos or ceos should be concerned with data quality it explains the pros and cons of approaches for addressing the issue it explains what those organizations with the best data do and it lays bare the social issues that prevent organizations from making headway field tips at the end of each chapter summarize the most important points allows readers to go directly to the topic of interest provides web based material so readers can cut and paste figures and tables into documents within their organizations gives step by step instructions for applying most techniques and summarizes what works

information is currency recent studies show that data quality problems are costing businesses billions of dollars each year with poor data linked to waste and inefficiency damaged credibility among customers and suppliers and an organizational inability to make sound decisions in this important and timely new book danette mcgilvray presents her ten steps approach to information quality a proven method for both understanding and creating information quality in the enterprise her trademarked approach in which she has trained fortune 500 clients and hundreds of workshop attendees applies to all types of data and to all types of organizations includes numerous templates detailed examples and practical advice for executing every step of the ten steps approach allows for quick reference with an easy to use format highlighting key concepts and definitions important checkpoints communication activities and best practices a companion site includes links to numerous data quality resources including many of the planning and information gathering templates featured in the text quick summaries of key ideas from the ten step methodology and other tools and information available online

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

information technology database management the definitive source for understanding modern data architecture other books have bits and pieces of architecture described but nowhere else is there a single source that has all the components of modern data architecture in one place in an organized and readable manner from the foreword by william h inmon the technology for compiling data has evolved to the point where most organizations now amass information faster than they can use it the bad news is that most of that data is disparate scattered across different databases and platforms the time has come to tame the data chaos and this invaluable resource shows you how michael h brackett schools you in a variety of techniques for creating a cohesive data structure that everyone in your organization can use step by step he guides you through the entire process of planning building and programming a data warehouse tailored to your organization s needs you learn how to prepare and evaluate existing data for a data warehouse cross reference data so it s easy to find in all corporate locations prepare data for client server systems improve the consistency and quality of existing and future data manage a data warehouse the data warehouse challenge is an indispensable tool for database administrators and developers systems programmers and analysts and all those involved with helping their organizations rise to the challenge of taming data chaos

trb s national cooperative highway research program nchrp report 775 applying gps data to understand travel behavior volume i background methods and tests describes the research process that was used to develop guidelines on the use of multiple sources of global positioning system gps data to understand travel behavior and activity the guidelines which are included in nchrp report 775 volume ii are intended to provide a jump start for processing gps data for travel behavior purposes and provide key information elements that practitioners should consider when using gps data publisher s note

the quality revolution has prompted companies to invest heavily in quality improvement hiring consultants retraining workforces and overhauling systems many managers however have not seen the expected results this book reveals root causes for the collapse and failures of total quality and offers practical advice to correct and prevent them

semiannual with semiannual and annual indexes references to all scientific and technical literature coming from doe its laboratories energy centers and contractors includes all works deriving from doe other related government sponsored information and foreign nonnuclear information arranged under 39 categories e g biomedical sciences basic studies biomedical sciences applied studies health and safety and fusion energy entry gives bibliographical information and abstract corporate author subject report number indexes

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