Document Taxonomy Sample

Text as Data
The Definitive Guide to Interwoven TeamSite
ISO 9001:2000 Quality Management System Design
The Taxobook
Text Mining and Analysis
Theory, Practice, and Experience
A Semantic Web Perspective
EDGAR Filer Handbook
Principles of Data Mining and Knowledge Discovery
Sentiment Analysis for PTSD Signals
New Programming Paradigms
A Revision of Bloom's Taxonomy of Educational Objectives
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XML for Bioinformatics
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Methods for Collecting Benthic Invertebrate Samples as Part of the National Water-Quality Assessment Program
Principles and Practices of Building Taxonomies, Part 2 of a 3-Part Series
Computational Methods of Understanding Written Expression Using SAS
Advances in Computers
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Building Integrative Enterprise Knowledge Portals with Semantic Web Technologies
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Everything you need to know about Bibliometrics in a convenient, easy-to-use, mini-encyclopedia of terms and phrases! Bibliometrics, the application of mathematical and statistical techniques to the study of publishing and professional communication, is a helpful science to master in many fields. The Dictionary of Bibliometrics contains 225 non-technical definitions of key terms and phrases that will aid all who deal with this science. Each entry is briefly defined in everyday language with simple numerical examples and is followed by sample references that direct the reader to more detailed information about the entry. This is the only source with a substantial collection of bibliometric terms located in one comprehensive, easy-to-use book. Librarians who use bibliometrics to evaluate their collections, information scientists who study the theoretical aspects of bibliometrics, and subject specialists who use bibliometrics to study communication in their respective fields will save time by finding hundreds of definitions in this one-of-a-kind volume. Some of the topics covered in the Dictionary of Bibliometrics include: descriptions and examples of Bradford’s law, Lotka’s law, and Zipf’s law various aspects of citation analysis application of bibliometrics to the study of communication in the physical and natural sciences reports of journal analyses accounts of several ways to study the obsolescence or disuse of articles in a given subject field This tool will serve anyone working or interested in the fields of publishing and professional communication. Included in the text are suggested sources of further information and an index of personal names. The Dictionary of Bibliometrics is a valuable, handy resource that you’ll refer to again and again!
The Definitive Guide to Interwoven TeamSite IGI Global
"The book describes the design rules required to document, implement, and demonstrate quality management system effectiveness in compliance with the latest version of the ISO 9000 International Standard. This systematic and engineering approach simplifies the many complexities in maintaining compliance with ISO standards. This hands-on guide is packed with tips and insights the author has garnered from personally

designing quality management systems that integrate organizational strategy with quality management. Moreover, the book helps professionals create meaningful documentation and a user-friendly, informative quality manual that together form the core of an effective and responsive quality management system."--Jacket.

ISO 9001:2000 Quality Management System Design Aspen Publishers Online

The authors of this book analyse the social and technical nature and role of XBRL in information supply chains and capital markets as well as the XBRL standard and taxonomies. They provide a critical view of XBRL from a research perspective, present different projects in the XBRL area and indicate future directions for XBRL research. Current research questions are taken up and discussed from different perspectives. From a technical point of view, the spectrum encompasses the internal perspective up to the final user layer. Apart from these technical issues, there are also key socio-technical aspects which are vital to the understanding of XBRL use.

The Taxobook McGraw Hill Professional

Introduction The goal of this book is to introduce XML to a bioinformatics audience. It does so by introducing the fundamentals of XML, Document Type De?nitions (DTDs), XML Namespaces, XML Schema, and XML parsing, and illustrating these concepts with speci?c bioinformatics case studies. The book does not assume any previous knowledge of XML and is geared toward those who want a solid introduction to fundamental XML concepts. The book is divided into nine chapters: Chapter 1: Introduction to XML for Bioinformatics. This chapter provides an introduction to XML and describes the use of XML in biological data exchange. A bird’s-eye view of our ?rst case study, the Distributed Annotation System (DAS), is provided and we examine a sample DAS XML document. The chapter concludes with a discussion of the pros and cons of using XML in bioinformatic applications. Chapter 2: Fundamentals of XML and BSML. This chapter introduces the fundamental concepts of XML and the Bioinformatic Sequence Markup Language (BSML). We explore the origins of XML, de?ne basic rules for XML document structure, and introduce XML Na- spaces. We also explore several sample BSML documents and visualize these documents in the TM Rescentris Genomic Workspace Viewer.

Text Mining and Analysis Altova, Inc.

This book describes a computational framework for real-time detection of psychological signals related to Post-Traumatic Stress Disorder (PTSD) in online text-based posts, including blogs and web forums. Further, it explores how emerging computational techniques such as sentiment mining can be used in real-time to identify posts that contain PTSD-related signals, flag those posts, and bring them to the attention of psychologists, thus providing an automated flag and referral capability. The use of sentiment extraction technologies allows automatic in-depth analysis of opinions and emotions expressed by individuals in their online posts. By training these automated systems with input from academic and clinical experts, the systems can be refined so that the accuracy of their detection of possible PTSD signals is comparable to that of psychologists reading the same online posts. While a portion of the literature on this and related topics explores the correlation between text patterns in archived documents and PTSD, no literature to date describes a system performing real-time analysis. Our system allows analysts to quickly identify, review, and validate online posts which have been flagged as exhibiting signs or symptoms of PTSD and enables follow-up, thus allowing for the presentation of treatment options to the authors of those posts. We describe the ontology of PTSD-related terms (i.e., terms which signal PTSD and related conditions) that need to be tracked, the algorithms used for extraction of the intensity of these signals, and the training process used to fine-tune sentiment analysis algorithms. We then present the results of processing a validation data set, different from the training set, comparing the algorithmic output with opinions of clinical psychologists, and explain how the concept can be extended to detect signals of other psychological conditions. We present a sample system architecture and implementation which can be used to engage users and their families, either anonymously or eponymously, and use the sentiment extraction algorithms as an early screening tool to alert clinicians to participants who may require close monitoring or follow-up. Finally, we describe a user test conducted with users recruited from the Veteran population and present the results of the analyses on the data.

Theory, Practice, and Experience Springer Nature

Introduction to Social Research explores the fundamentals of social research with a Caribbean Focus. Boxill, Chambers and Wint draw on similar works in the long line of literature by Caribbean social scientists to provide an essential guide to students of social research. The areas covered include the research process and conceptual issues in social research; the structure of the enquiry process; different methods of observation; techniques for analysing and presenting data; ethical and political issues in social research.

A Semantic Web Perspective Elsevier

This new volume of Methods in Enzymology continues the legacy of this premier serial with quality chapters authored by leaders in the field. This volume covers microbial metagenomics, metatranscriptomics, and metaproteomics, and includes chapters on such topics as in-solution FISH for single cell genome preparation, preparation of BAC libraries from marine microbial community DNA, and preparation of microbial community cDNA for metatranscriptomic analysis in marine plankton. Continues the legacy of this premier serial with quality chapters authored by leaders in the field Covers microbial metagenomics, metatranscriptomics, and metaproteomics Contains chapters on such topics as in-solution fluorescence in situ hybridization (FISH) for single cell genome preparation, preparation of BAC libraries from marine microbial community DNA, and preparation of microbial community cDNA for metatranscriptomic analysis in marine plankton

EDGAR Filer Handbook Wolters Kluwer

"Focused on the latest research on text and document management, this guide addresses the information management needs of organizations by providing the most recent findings. How the need for effective databases to house information is impacting organizations worldwide and how some organizations that possess a vast amount of data are not able to use the data in an economic and efficient manner is demonstrated. A taxonomy for object-oriented databases, metrics for controlling database complexity, and a guide to accommodating hierarchies in relational databases are provided. Also covered is how to apply Java-triggers for X-Link management and how to build signatures."

Principles of Data Mining and Knowledge Discovery Artech House

The advent of the computer has facilitated an exponential growth in the tools and techniques for manipulating information. Much of the development has been ad-hoc, driven by general management practises of gaining productivity and efficiency through the greater use of computers. Little attention has been paid to the broader issues of coherence and co-ordination of the information increasingly used to drive modern organizations. This book addresses these broader issues. It starts from the perception that information systems and sources need to be

designed within a framework, an architecture, which requires a detailed understanding of the roles of the information and the tools to manipulate it, within the organization. The different elements of the architecture are described and analysed and the necessity to undertake detailed and continuous research into developments in computer hardware, software and in information management is emphasised. In addition, the roles of the various parties, general management, computing personnel and information professionals as joint owners of the information architecture are analysed. Chapters include: overview of information architecture; hardware, networks and software; the need to plan IT environments; working with IT personnel; the software environment; knowledge representation: taxonomies; classification; thesauri; interoperability: the semantic web; role of Markup; ontologies; the user interface; designing for users. Readership: The primary audience is senior and middle managers in the information profession: this will include all professionals in the corporate information sector, including knowledge managers. The book will also be of great interest to all students of information and knowledge management and also on business and IT-related courses.

Sentiment Analysis for PTSD Signals John Wiley & Sons Incorporated

The Definitive Guide to Interwoven TeamSite is the first book to cover the TeamSite enterprise content management system, a product used by nine of the top 10 largest companies in the world, and thousands of other organizations around the globe The technical reviewer is the product manager for Interwoven TeamSite Authored by TeamSite experts Brian Hastings and Justin McNeal, who are presently leading the TeamSite upgrade project for MasterCard International Guided by a real-world example project, readers will learn the concepts and strategies necessary to develop, deploy, and maintain a large-scale content management system using this product

New Programming Paradigms Morgan & Claypool Publishers

A handbook for paralegals, this book contains the forms, pleadings and instructions needed to successfully handle most types of litigation. Fawcett-Delesandri (herself a paralegal) provides model interrogatories, demand letters, sample motions, checklists and practice tips, as well as information on meeting with clients and witnesses, preparing exh

A Revision of Bloom's Taxonomy of Educational Objectives Springer Science & Business Media

This book outlines the basic principles of creation and maintenance of taxonomies and thesauri. It also provides step by step instructions for building a taxonomy or thesaurus and discusses the various ways to get started on a taxonomy construction project. Often, the first step is to get management and budgetary approval, so I start this book with a discussion of reasons to embark on the taxonomy journey. From there I move on to a discussion of metadata and how taxonomies and metadata are related, and then consider how, where, and why taxonomies are used. Information architecture has its cornerstone in taxonomies and metadata. While a good discussion of information architecture is beyond the scope of this work, I do provide a brief discussion of the interrelationships among taxonomies, metadata, and information architecture. Moving on to the central focus of this book, I introduce the basics of taxonomies, including a definition of vocabulary control and why it is so important, how indexing and tagging relate to taxonomies, a few of the types of tagging, and a definition and discussion of post- and pre-coordinate indexing. After that I present the concept of a hierarchical structure for vocabularies and discuss the differences among various kinds of controlled vocabularies, such as taxonomies, thesauri, authority files, and ontologies. Once you have a green light for your project, what is the next step? Here I present a few options for the first phase of taxonomy construction and then a more detailed discussion of metadata and markup languages. I believe that it is important to understand the markup languages (SGML and XML specifically, and HTML to a lesser extent) in relation to information structure, and how taxonomies and metadata feed into that structure. After that, I present the steps required to build a taxonomy, from defining the focus, collecting and organizing terms, analyzing your vocabulary for even coverage over subject areas, filling in gaps, creating relationships between terms, and applying those terms to your content. Here I offer a cautionary note: don't believe that your taxonomy is "done!" Regular, scheduled maintenance is an important—critical, really—component of taxonomy construction projects. After you've worked through the steps in this book, you will be ready to move on to integrating your taxonomy into the workflow of your organization. This is covered in Book 3 of this series. Table of Contents: List of Figures / Preface / Acknowledgments / Building a Case for Building a Taxonomy / Taxonomy Basics / Getting Started / Terms: The Building Blocks of a Taxonomy / Building the Structure of Your Taxonomy / Evaluation and Maintenance / Standards and Taxonomies / Glossary / End Notes / Author Biography

Practical Methods, Examples, and Case Studies Using SAS Springer Science & Business Media

IBM® Classification Module (Classification Module) Version 8.6 is an advanced enterprise software platform tool designed to allow organizations to automate the classification of unstructured content. By deploying the module in various areas of a business, organizations can reduce or avoid manual processes associated with subjective decision making around unstructured content. Organizations can also streamline the ingestion of that content into their business systems in order to use the information within the business systems more effectively. At the same time, the organizations can safely remove irrelevant or obsolete information and therefore utilize the storage infrastructure more efficiently. By reducing the human element in this process, Classification Module ensures accuracy and consistency and enables auditing while simultaneously driving down labor costs. This IBM Redbooks® publication explains what Classification Module does, the key concepts to understand when working with Classification Module, and its integration with other products and systems. With this book, we show you how Classification Module helps your organization to automate the classification of large volumes of unstructured content in a consistent and accurate manner. The topics that are covered include building, training, and fine-tuning the knowledge base, creating decision plans, working with Classification Workbench, and step-by-step integration with other products and solutions. This book is intended to educate both technical specialists and nontechnical personnel in how to make Classification Module work for your organizations.

XML for Bioinformatics Routledge

Discusses the convergence of knowledge and learning management and provides state-of-the art knowledge with a semantic web perspective.

Introduction to Social Research Springer

Aimed at information managers in organisations including local/state government, libraries and financial services. Mastering Information Retrieval and Probabilistic Decision Intelligence Technology reviews the management of information and its focus to people empowered to make decisions. It provides managers and students of information with the resources to understand and start to deploy information retrieval systems throughout their organisation and the tools to respond effectively to the enormous

developments in new technologies. Written by an expert practitioner in the field Helps to summarise and explain the basic issues Covers both benefits and challenges likely to be encountered in implementing an Information Retrieval system

Governing the Automated Exchange and Processing of Business Information Facet Publishing

This book provides a framework for robust and novel biometric techniques, along with implementation and design strategies. The theory, principles, pragmatic and modern methods, and future directions of biometrics are presented, along with in-depth coverage of biometric applications in driverless cars, automated and AI-based systems, IoT, and wearable devices. Additional coverage includes computer vision and pattern recognition, cybersecurity, cognitive computing, soft biometrics, and the social impact of biometric technology. The book will be a valuable reference for researchers, faculty, and practicing professionals working in biometrics and related fields, such as image processing, computer vision, and artificial intelligence. Highlights robust and novel biometrics techniques Provides implementation strategies and future research directions in the field of biometrics Includes case studies and emerging applications

Methods for Collecting Benthic Invertebrate Samples as Part of the National Water-Quality Assessment Program John Wiley & Sons

"This book addresses the Semantic Web from an operative point of view using theoretical approaches, methodologies, and software applications as innovative solutions to true knowledge management"--Provided by publisher.

Principles and Practices of Building Taxonomies, Part 2 of a 3-Part Series Academic Press

Text As Data: Combining qualitative and quantitative algorithms within the SAS system for accurate, effective and understandable text analytics The need for powerful, accurate and increasingly automatic text analysis software in modern information technology has dramatically increased. Fields as diverse as financial management, fraud and cybercrime prevention, Pharmaceutical R&D, social media marketing, customer care, and health services are implementing more comprehensive text-inclusive, analytics strategies. Text as Data: Computational Methods of Understanding Written Expression Using SAS presents an overview of text analytics and the critical role SAS software plays in combining linguistic and quantitative algorithms in the evolution of this dynamic field. Drawing on over two decades of experience in text analytics, authors Barry deVille and Gurpreet Singh Bawa examine the evolution of text mining and cloud-based solutions, and the development of SAS Visual Text Analytics. By integrating quantitative data and textual analysis with advanced computer learning principles, the authors demonstrate the combined advantages of SAS compared to standard approaches, and show how approaching text as qualitative data within a quantitative analytics framework produces more detailed, accurate, and explanatory results. Understand the role of linguistics, machine learning, and multiple data sources in the text analytics workflow Understand how a range of quantitative algorithms and data representations reflect contextual effects to shape meaning and understanding Access online data and code repositories, videos, tutorials, and case studies Learn how SAS extends quantitative algorithms to produce expanded text analytics capabilities Redefine text in terms of data for more accurate analysis This book offers a thorough introduction to the framework and dynamics of text analytics—and the underlying principles at work—and provides an in-depth examination of the interplay between qualitative-linguistic and quantitative, data-driven aspects of data analysis. The treatment begins with a discussion on expression parsing and detection and provides insight into the core principles and practices of text parsing, theme, and topic detection. It includes advanced topics such as contextual effects in numeric and textual data manipulation, fine-tuning text meaning and disambiguation. As the first resource to leverage the power of SAS for text analytics, Text as Data is an essential resource for SAS users and data scientists in any industry or academic application.

Computational Methods of Understanding Written Expression Using SAS Springer

Due to renovations to EDGAR, the new fifth edition of EDGAR Filer Handbook is more essential than ever. All procedures to assemble, validate and transmit filings to EDGAR are entirely new as the DOS-based EDGARLink is replaced by the new EDGAR Filing web site. Prepared by experts with an intimate working knowledge of the EDGARLink system, the Handbook helps you stay current with the latest SEC electronic reporting procedures. It explains step-by-step how to prepare and submit documents for electronic filing precisely and efficiently. Updated to incorporate all the new and revised procedures through EDGAR and EDGARLink Release 7.0.f, you get hands-on assistance to help you make sense of new EDGARLink screen-display formats used to locate files; follow new procedures for assembly of modules and segments when mating a submission file; file financial data schedules according to new year-to-year reporting requirements; understand enhancements to the dialing script used when accessing EDGAR through EDGARLink; and much more. More than 120 sample screens illustrate EDGARLInk documents, formats, tags, and messages, and easy-to-follow tables identify mandatory and optional tags used with each document.

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