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R Markdown is a powerful tool for combining analysis and reporting into the single document in the spirit of literate programming and reproducible

research. Since the birth of the rmarkdown package in early 2014, R Markdown has grown substantially from a package that supports a few output formats (such as HTML, PDF, and Word) to an extensive and diverse ecosystem that enables the creation of books, blogs, scientific articles, websites, and more. Due to its rapid success, this ecosystem is hard to learn completely meaning that R Markdown users, from novices to advanced users, likely do not know all that these packages have to offer. The R Markdown Cookbook confronts this gap by showcasing short, practical examples of wide-ranging tips and tricks to get the most out of these tools. After reading this book, you will learn how to: Enhance your R Markdown content with diagrams, citations, and dynamically generated text Streamline your workflow with child documents, code chunk references, and caching Control the formatting and layout with Pandoc markdown syntax or by writing custom HTML and LaTeX templates Utilize chunk options and hooks to fine-tune how your code is processed Switch between different language engineers to seamlessly incorporate python, D3, and more into your analysis Computer software and its structures, devices and processes are woven into our everyday life. Their significance is not just technical: the algorithms, programming languages, abstractions and metadata that millions of people rely on every day have far-reaching implications for the way we understand the underlying dynamics of contemporary societies. In this innovative new book, software studies theorist Matthew Fuller examines how the introduction and expansion of computational systems into areas ranging from urban planning and state surveillance to games and voting systems are transforming our understanding of politics, culture and aesthetics in the twenty-first century. Combining historical insight and a deep understanding of the technology powering modern software systems with a powerful critical perspective, this book opens up new ways of understanding the fundamental infrastructures of contemporary life, economies, entertainment and warfare. In so doing Fuller shows that everyone must learn ‘how to be a geek’, as the seemingly opaque processes and structures of modern computer and software technology have a significance that no-one can afford to ignore. This powerful and engaging book will be of interest to everyone interested in a critical understanding of the political and cultural ramifications of digital media and computing in the modern world. Everything we need to know about metadata, the usually invisible infrastructure for information with which we interact every day. When “metadata” became breaking news, appearing in stories about surveillance by the National Security Agency,

many members of the public encountered this once-obscure term from information science for the first time. Should people be reassured that the NSA was “only” collecting metadata about phone calls—information about the caller, the recipient, the time, the duration, the location—and not recordings of the conversations themselves? Or does phone call metadata reveal more than it seems? In this book, Jeffrey Pomerantz offers an accessible and concise introduction to metadata. In the era of ubiquitous computing, metadata has become infrastructural, like the electrical grid or the highway system. We interact with it or generate it every day. It is not, Pomerantz tell us, just “data about data.” It is a means by which the complexity of an object is represented in a simpler form. For example, the title, the author, and the cover art are metadata about a book. When metadata does its job well, it fades into the background; everyone (except perhaps the NSA) takes it for granted. Pomerantz explains what metadata is, and why it exists. He distinguishes among different types of metadata—descriptive, administrative, structural, preservation, and use—and examines different users and uses of each type. He discusses the technologies that make modern metadata possible, and he speculates about metadata's future. By the end of the book, readers will see metadata everywhere. Because, Pomerantz warns us, it's metadata's world, and we are just living in it. This volume contains the proceedings of the Fifth International Conference on Database Systems for Advanced Applications (DASFAA '97). DASFAA '97 focused on advanced database technologies and their applications. The 55 papers in this volume cover a wide range of areas in the field of database systems and applications - including the rapidly emerging areas of the Internet, multimedia, and document database systems - and should be of great interest to all database system researchers and developers, and practitioners. Professional graphics designers will welcome this practical guide to Acrobat 5 because it tells why and when to use processes, as well as how. Includes projects, tutorials and demonstrations. This is the most thorough guide available to SharePoint's Portal Server, the newest of Microsoft's Enterprise Servers. Special Edition Using Microsoft SharePoint Portal Server is a must-have reference on collaboration using Microsoft's document and collaboration server. The book helps advanced users and administrators understand collaboration, SPS's architecture, using SPS, and finally how to administer the server in their business setting. Topics covered include: defining collaboration, what SPS can do for you, planning back-end infrastructure, planning for SPS security, and daily administration. This tutorial book is a collection of notes and

sample codes written by the author while he was learning HTML himself. Topics include HTML5 and HTML 4.01 standards; HTML document structure; HTML element and attribute syntax; embedding SVG to generate graphics; embedding JavaScript code; adding (CSS Cascading Style Sheets) for display format; displayed and printed versions of HTML documents; responsive Design of Web Pages. Updated in 2021 (Version v2.22) with minor changes. For latest updates and free sample chapters, visit <http://www.herongyang.com/HTML>. The field of health is an increasingly complex and technical one; and an area in which a more multidisciplinary approach would undoubtedly be beneficial in many ways. This book presents papers from the conference 'Health – Exploring Complexity: An Interdisciplinary Systems Approach', held in Munich, Germany, from August 28th to September 2nd 2016. This joint conference unites the conferences of the German Association for Medical Informatics, Biometry and Epidemiology (GMDS), the German Society for Epidemiology (DGEpi), the International Epidemiological Association - European Region, and the European Federation for Medical Informatics (EFMI). These societies already have long-standing experience of integrating the disciplines of medical informatics, biometry, epidemiology and health data management. The book contains over 160 papers, and is divided into 14 sections covering subject areas such as: health and clinical information systems; eHealth and telemedicine; big data and advanced analytics; and evidence-based health informatics, evaluation and education, among many others. The book will be of value to all those working in the field of health and interested in finding new ways to enable the collaboration of different scientific disciplines and the establishment of comprehensive methodological approaches.

TRACK 1: Innovative Applications in the Public Sector The integration of multimedia based applications and the information superhighway fundamentally concerns the creation of a communication technology to support the activities of people. Communication is a profoundly social activity involving interactions among groups or individuals, common standards of exchange, and national infrastructures to support telecommunications activities. The contributions of the invited speakers and others in this track begin to explore the social dimension of communication within the context of integrated, information systems for the public sector. Interactions among businesses and households are described by Ralf Strauss through the development within a real community of a "wired city" with information and electronic services provided by the latest telecommunications technologies. A more specific type

of interaction between teacher and student forms the basis of education. John Tiffin demonstrates how virtual classrooms can be used to augment the educational process. Carl Loeffler presents yet another perspective on interaction through the integration of A-life and agent technologies to investigate the dynamics of complex behaviors within networked simulation environments. Common standards for communication in the form of electronic documents or CSCW (Computer Supported Cooperative Work), according to Roland Trauhammer, provide enabling technologies for a paradigm shift in the management of organizations. As pointed out by William Olle, the impact of standardization work on the future of information technology depends critically upon the interoperability of software systems. This two-volume set LNCS 4275/4276 constitutes the refereed proceedings of the four confederated conferences CoopIS 2006, DOA 2006, GADA 2006, and ODBASE 2006 held as OTM 2006 in Montpellier, France in October/November 2006. The 106 revised full and nine short papers presented together with four keynote speeches were carefully reviewed and selected from a total of 361 submissions. There has never been a Metadata manual like this. Metadata 96 Success Secrets is not about the ins and outs of Metadata. Instead, it answers the top 96 questions that we are asked and those we come across in forums, our consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. This guidebook is also not about Metadata best practice and standards details. Instead it introduces everything you want to know to be successful with Metadata. A quick look inside of the subjects covered: The Beauty of Interoperability Metadata, The Concept of Metadata Mapping, Is WCF Metadata the Same as WSDL?, The IMS Metadata Categories, Understanding Document Metadata, Understanding Business Intelligence Metadata Architecture, What is Management of Metadata?, The Geospatial Metadata History, Metadata on Flash Application, A comprehensive description on Metadata, Dublin Core Metadata Initiative (DCMI) - What was it for?, Remove Metadata for Better Document Security, Metadata Assistant: When Cleaning Files Is Imperative, The Benefits of Metadata Ontology Standardization, How Metadata Management is Expected to Impact on Infrastructure IT Management, Data Warehouse Metadata and Its Benefits, The Policies and Procedures about FGDC Metadata, What Is Metadata and Its Types?, Two Best Metadata Download Sources, General IT Metadata For Web Writing, What is a metadata crosswalk?, Phases to Create Metadata, Dig-In the Metadata Repositories, Importance of Cleaning Your Metadata,

The Need for a Metadata Repository, Simple Metadata Definition: An Introduction, Lightroom Metadata Easy to Push to Original Image, Different Metadata Jobs for Professionals, Metadata - Its Role in the Quest for a Perfectly Functional Digital Library, The Scenes behind Metadata Extract, Standards Applied on Metadata Formats, IPTC Metadata: The Simplest Tool to Sign Digital Photos, The Value of Meta-Metadata, Understanding A File System Metadata, Database Metadata: Facilitating the Automation of Data Storage and Delivery, The Plusses and Deltas of Document Metadata, Training for Building and Implementing Metadata Program, Metadata List of Definitions, Different Terms Coming From Standard Metadata, The Essence of Setting up Metadata Standards, The Fundamentals of RDF Metadata, The SCORM Metadata Through Time, When Metadata Removal Becomes Necessary, Relational Database Metadata: Benefits and Uses, Why there is a Need to Clean up Metadata?, VOD Metadata Specifications for Easier Content Selling and Customer Usage, and much more... This volume contains the proceedings of the Fifth International Conference on Database Systems for Advanced Applications (DASFAA '97). DASFAA '97 focused on advanced database technologies and their applications. The 55 papers in this volume cover a wide range of areas in the field of database systems and applications ? including the rapidly emerging areas of the Internet, multimedia, and document database systems ? and should be of great interest to all database system researchers and developers, and practitioners. This paper will discuss the issues involved in preparing, classifying, organizing, and accessing statistical metadata (especially documents) electronically through a logically central metadata repository at the Census Bureau. "This book presents a vital compendium of research detailing the latest case studies, architectures, frameworks, methodologies, and research on Digital Democracy"--Provided by publisher. This book constitutes the refereed proceedings of the Second International Conference on Theory and Practice of Digital Libraries, TPDL 2012 - the successor of the ECDL (European Conference on Research and Advanced Technology for Digital Libraries) - held in Paphos, Cyprus, in September 2012. The 23 full papers, 19 short papers, 15 posters and 8 demonstrations presented in this volume were carefully reviewed and selected from 139 submissions. The papers are organized in topical sections on user behavior, mobiles and place, heritage and sustainability, preservation, linked data, analysing and enriching documents, content and metadata quality, folksonomy and ontology, information retrieval, organising collections, as well as extracting and

indexing. *Document Computing: Technologies for Managing Electronic Document Collections* discusses the important aspects of document computing and recommends technologies and techniques for document management, with an emphasis on the processes that are appropriate when computers are used to create, access, and publish documents. This book includes descriptions of the nature of documents, their components and structure, and how they can be represented; examines how documents are used and controlled; explores the issues and factors affecting design and implementation of a document management strategy; and gives a detailed case study. The analysis and recommendations are grounded in the findings of the latest research. *Document Computing: Technologies for Managing Electronic Document Collections* brings together concepts, research, and practice from diverse areas including document computing, information retrieval, librarianship, records management, and business process re-engineering. It will be of value to anyone working in these areas, whether as a researcher, a developer, or a user. *Document Computing: Technologies for Managing Electronic Document Collections* can be used for graduate classes in document computing and related fields, by developers and integrators of document management systems and document management applications, and by anyone wishing to understand the processes of document management. This book teaches the basics of XML with an original approach, using real-world examples from an interesting (and operating) environment with broad applicability. It covers the full spectrum of Berkeley DB XML tools, including the command-line shell, transactions, rollbacks, replication, archiving and monitoring. Techniques and concepts that have broad applicability outside of the subject matter are skillfully explained: XML, XPath, XQuery, XML schemas, all industry-standard technologies that find one of their best tutorial treatments, and all in the context of a simple database solution. The book also presents a remarkable example of query power. Find out what makes metadata an exciting addition to resource description. *Metadata: A Cataloger's Primer* provides catalog librarians and students with a comprehensive instructional resource on the ongoing convergence of cataloging and metadata. Equally valuable in the classroom and as a professional reference tool, this unique book serves as an introduction to the concepts of metadata within bibliographic contexts, demonstrating the potential for resource description. The book introduces various metadata schemes, including the Dublin Core, Encoded Archival Description (EAD), and Extensive Markup Language (XML), and discusses

how to plan and implement a metadata-driven digital library. Metadata: A Cataloger's Primer is more than a mere introduction to metadata applications and management. The book's contributors present basic operational definitions, an outline of the evolution of metadata in the cataloging community, and a discussion of basic metadata techniques, calling on hard-earned knowledge gained from their experiences as educators working in cataloging and metadata applications. They provide work forms, work plans, and practical examples that demonstrate the application of metadata for resource description and depository development. Metadata: A Cataloger's Primer examines: data structures MODAL (metadata objectives and principles, domains, and architectural layout) framework literary displacement knowledge domains discourse communities information ecologies personal metadata electronic resources authorship attributes cultural information resources instantiation data modeling DTD (document type definition) digital libraries and much more! Metadata: A Cataloger's Primer is an invaluable learning resource filled with introductory and theoretical material, original research, and instructive material for cataloging librarians and students. During the last decade, interoperability has emerged as a vivid research area in electronic business and electronic governance, promising a significant increase in productivity and efficiency of information systems, enterprises and administrations. Interoperability in Digital Public Services and Administration: Bridging E-Government and E-Business provides the latest research findings such as theoretical foundations, principles, methodologies, architectures, technical frameworks, international policy, standardization and case studies for the achievement of interoperability within the provision of digital services, from administration and businesses toward the user citizens and enterprises. Knowledge-Based Information Retrieval and Filtering from the Web contains fifteen chapters, contributed by leading international researchers, addressing the matter of information retrieval, filtering and management of the information on the Internet. The research presented deals with the need to find proper solutions for the description of the information found on the Internet, the description of the information consumers need, the algorithms for retrieving documents (and indirectly, the information embedded in them), and the presentation of the information found. The chapters include: -Ontological representation of knowledge on the WWW; -Information extraction; -Information retrieval and administration of distributed documents; -Hard and soft modeling based knowledge capture; -Summarization of texts found on the WWW; -User

profiles and personalization for web-based information retrieval system; - Information retrieval under constricted bandwidth; -Multilingual WWW; - Generic hierarchical classification using the single-link clustering; - Clustering of documents on the basis of text fuzzy similarity; -Intelligent agents for document categorization and adaptive filtering; -Multimedia retrieval and data mining for E-commerce and E-business; -A Web-based approach to competitive intelligence; -Learning ontologies for domain-specific information retrieval; -An open, decentralized architecture for searching for, and publishing information in distributed systems. Get expert techniques and best practices for creating professional-looking documents, slide presentations, and workbooks. And apply these skills as you work with Microsoft Word, PowerPoint, and Excel in Office 2010 or Office for Mac 2011. This hands-on guide provides constructive advice and advanced, timesaving tips to help you produce compelling content that delivers—in print or on screen. Work smarter—and create content with impact! Create your own custom Office themes and templates Use tables and styles to help organize and present content in complex Word documents Leave a lasting impression with professional-quality graphics and multimedia Work with PowerPoint masters and layouts more effectively Design Excel PivotTables for better data analysis and reporting Automate and customize documents with Microsoft Visual Basic for Applications (VBA) and Open XML Formats Boost document collaboration and sharing with Office Web Apps Your companion web content includes: All the book's sample files for Word, PowerPoint, and Excel Files containing Microsoft Visio samples—Visio 2010 is required for viewing Using Microsoft® Publisher 2010 More than just a book! Get comfortable with simple techniques that you can use to create professional-looking documents. Don't just read about it: see it, hear it, with step-by-step video tutorials and valuable audio sidebars delivered through the Free Web Edition that comes with every USING book. For the price of the book, you get online access anywhere with a web connection – no books to carry, updated content, and the benefits of video and audio learning. Way more than just a book, this is all the help you'll ever need... where you want, when you want! Learn fast, learn easy! Using web, video, and audio · Show Me video walks through tasks you've just got to see – including bonus advanced techniques · Tell Me More audio delivers practical insights straight from the experts · Let Me Try It tasks break down the complex into easy-to-follow, step-by-step sequences UNLOCK THE FREE WEB EDITION — To register your USING book, visit quepublishing.com/using. Ready to take

your ebooks to the next level with EPUB 3? This concise guide includes best practices and advice to help you navigate the format's wide range of technologies and functionality. EPUB 3 is set to turn electronic publishing on its head with rich multimedia reading experiences and scripted interactivity, but this specification can be daunting to learn. This book provides you with a solid foundation. Written by people involved in the development of this specification, EPUB 3 Best Practices includes chapters that cover unique aspects of the EPUB publishing process, such as technology, content creation, and distribution. Get a comprehensive survey of accessible production features Learn new global language-support features, including right-to-left page progressions Embed content with EPUB 3's new multimedia elements Make your content dynamic through scripting and interactive elements Work with publication and distribution metadata Create synchronized text and audio playback in reading systems Learn techniques for fixed and adaptive layouts Information that is crucial to your case can be stored just about anywhere in Blackberries, on home computers, in cellphones, in voicemail transcription programs, on flash drives, in native files, in metadata... Knowing what you're looking for is essential, but understanding technology and data storage systems can literally make or break your discovery efforts and your case. If you can't write targeted discovery requests, you won't get all the information you need. With *Electronic Discovery: Law and Practice, Second Edition*, you'll have the first single-source guide to the emerging law of electronic discovery and delivering reliable guidance on such topics as: Duty to Preserve Electronic Evidence Spoliation Document Retention Policies and Electronic Information Cost Shifting in Electronic Discovery Evidentiary Issues Inadvertent Waiver Table of State eDiscovery rules Litigation Hold Notices Application of the Work Product Doctrine to Litigation Support Systems Collection, Culling and Coding of ESI Inspection of Hard Disks in Civil Litigation Privacy Concerns Disclosure under FOIA Fully grasp the complexities of data sources and IT systems as they relate to electronic discovery, including cutting-edge software tools that facilitate discovery and litigation. Achieve a cooperative and efficient approach to conducting cost-effective ESI discovery. Employ sophisticated and effective discovery tools, including concept and contextual searching, statistical sampling, relationship mapping, and artificial intelligence that help automate the discovery process, reduce costs and enhance process and information integrity Written by Adam Cohen of Ernst and Young and David Lender of Weil, Gotshal and Manges LLP, *Electronic*

Discovery: Law and Practice, Second Edition, offers detailed analysis and guidance on the legal aspects of electronic discovery never before collected in such a comprehensive guide. You'll save time on research while benefiting from the knowledge and experience of the leading experts. Portals present unique strategic challenges in the academic environment. Their conceptualization and design requires the input of campus constituents who seldom interact and whose interests are often opposite. The implementation of a portal requires a coordination of applications and databases controlled by different campus units at a level that may never before have been attempted at the institution. Building a portal is as much about constructing intra-campus bridges as it is about user interfaces and content. Designing Portals: Opportunities and Challenges discusses the current status of portals in higher education by providing insight into the role portals play in an institution's business and educational strategy, by taking the reader through the processes of conceptualization, design, and implementation of the portals (in different stages of development) at major universities and by offering insight from three producers of portal software systems in use at institutions of higher learning and elsewhere. Data Model Patterns: A Metadata Map not only presents a conceptual model of a metadata repository but also demonstrates a true enterprise data model of the information technology industry itself. It provides a step-by-step description of the model and is organized so that different readers can benefit from different parts. It offers a view of the world being addressed by all the techniques, methods, and tools of the information processing industry (for example, object-oriented design, CASE, business process re-engineering, etc.) and presents several concepts that need to be addressed by such tools. This book is pertinent, with companies and government agencies realizing that the data they use represent a significant corporate resource recognize the need to integrate data that has traditionally only been available from disparate sources. An important component of this integration is management of the "metadata" that describe, catalogue, and provide access to the various forms of underlying business data. The "metadata repository" is essential to keep track of the various physical components of these systems and their semantics. The book is ideal for data management professionals, data modeling and design professionals, and data warehouse and database repository designers. A comprehensive work based on the Zachman Framework for information architecture—encompassing the Business Owner's, Architect's, and Designer's views, for all columns (data, activities, locations, people, timing, and motivation) Provides a step-by-step

description of model and is organized so that different readers can benefit from different parts Provides a view of the world being addressed by all the techniques, methods and tools of the information processing industry (for example, object-oriented design, CASE, business process re-engineering, etc.) Presents many concepts that are not currently being addressed by such tools — and should be A guide for computer professionals offers a background of the Microsoft Application Platform and SharePoint's relationship to ASP.Net, describes tools needed to build a development environment, and provides tips for enhancing collaboration between programs. Summary Tika in Action is a hands-on guide to content mining with Apache Tika. The book's many examples and case studies offer real-world experience from domains ranging from search engines to digital asset management and scientific data processing. About the Technology Tika is an Apache toolkit that has built into it everything you and your app need to know about file formats. Using Tika, your applications can discover and extract content from digital documents in almost any format, including exotic ones. About this Book Tika in Action is the ultimate guide to content mining using Apache Tika. You'll learn how to pull usable information from otherwise inaccessible sources, including internet media and file archives. This example-rich book teaches you to build and extend applications based on real-world experience with search engines, digital asset management, and scientific data processing. In addition to architectural overviews, you'll find detailed chapters on features like metadata extraction, automatic language detection, and custom parser development. This book is written for developers who are new to both Scala and Lift and covers just enough Scala to get you started. 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 Crack MS Word, PDF, HTML, and ZIP Integrate with search engines, CMS, and other data sources Learn through experimentation Many examples This book requires no previous knowledge of Tika or text mining techniques. It assumes a working knowledge of Java.

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applications, and best practices, offering the latest insights into established and emerging technologies and advancements. With new parts devoted to such current topics as Cloud Security, Cyber-Physical Security, and Critical Infrastructure Security, the book now has 100 chapters written by leading experts in their fields, as well as 12 updated appendices and an expanded glossary. It continues its successful format of offering problem-solving techniques that use real-life case studies, checklists, hands-on exercises, question and answers, and summaries. Chapters new to this edition include such timely topics as Cyber Warfare, Endpoint Security, Ethical Hacking, Internet of Things Security, Nanoscale Networking and Communications Security, Social Engineering, System Forensics, Wireless Sensor Network Security, Verifying User and Host Identity, Detecting System Intrusions, Insider Threats, Security Certification and Standards Implementation, Metadata Forensics, Hard Drive Imaging, Context-Aware Multi-Factor Authentication, Cloud Security, Protecting Virtual Infrastructure, Penetration Testing, and much more. Written by leaders in the field Comprehensive and up-to-date coverage of the latest security technologies, issues, and best practices Presents methods for analysis, along with problem-solving techniques for implementing practical solutions One of the hottest topics in computer forensics today, electronic discovery (e-discovery) is the process by which parties involved in litigation respond to requests to produce electronically stored information (ESI). According to the 2007 Socha-Gelbmann Electronic Discovery Survey, it is now a \$2 billion industry, a 60% increase from 2004, projected to double by 2009. The core reason for the explosion of e-discovery is sheer volume; evidence is digital and 75% of modern day lawsuits entail e-discovery. A recent survey reports that U.S. companies face an average of 305 pending lawsuits internationally. For large U.S. companies (\$1 billion or more in revenue) that number has soared to 556 on average, with an average of 50 new disputes emerging each year for nearly half of them. To properly manage the role of digital information in an investigative or legal setting, an enterprise--whether it is a Fortune 500 company, a small accounting firm or a vast government agency--must develop an effective electronic discovery program. Since the amendments to the Federal Rules of Civil Procedure, which took effect in December 2006, it is even more vital that the lifecycle of electronically stored information be understood and properly managed to avoid risks and costly mistakes. This book holds the keys to success for systems administrators, information security and other IT department personnel who are charged with aiding the

e-discovery process. *Comprehensive resource for corporate technologists, records managers, consultants, and legal team members to the e-discovery process, with information unavailable anywhere else *Offers a detailed understanding of key industry trends, especially the Federal Rules of Civil Procedure, that are driving the adoption of e-discovery programs *Includes vital project management metrics to help monitor workflow, gauge costs and speed the process Visual Interfaces to Digital Libraries exploit the power of human vision and spatial cognition to help individuals mentally organize and electronically access and manage large and complex information spaces. They draw on progress in the field of information visualization and seek to shift the users' mental load from slow reading to faster perceptual processes such as visual pattern recognition. Based on two workshops, the book presents an introductory overview as well as a closing listing of the top ten problems in the area by the volume editors. Also included are 16 thoroughly reviewed and revised full papers organized in topical sections on visual interfaces to documents, document parts, document variants, and document usage data; visual interfaces to image and video documents; visualization of knowledge domains; cartographic interfaces to digital libraries; and a general framework. This thesis presents a solution for integrating document handling technologies within the construction industry using metadata in a novel way and providing a working solution in the form of an application called Columbus. The research analyses in detail the problem of project collaboration. It concentrates on the usage of document management, project hosting and document control systems as important enabling technologies. The creation, exchange and recording of information are addressed as key factors for having a unified document handling solution. Metadata is exploited as a technology providing for effective open information exchange within and between project participants. The technical issues relating to the use of metadata are addressed at length. The Columbus application is presented as a working solution to this problem. Columbus is currently used by over 20000 organisations in 165 countries and has become a standard for information exchange. The main benefit of Columbus has been in getting other project participants to send metadata with their electronic documents and in dealing with project archival. This has worked very well on numerous projects, saving countless man-hours of data input time, document cataloguing and searching. The application is presented in detail from both commercial and technical perspectives and is shown as an open solution, which can be extended by third parties. The commercial success of Columbus

is discussed by means of a number of reviews and case studies that cover its usage within the industry. In 2000, it was granted an Institution of Civil Engineers' Special Award in recognition of its contribution to the Latham and Egan initiatives for facilitating information exchange within the construction industry.

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