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Hard Realtime Garbage Collection in Modern Object Oriented Programming Languages IGI Global

Innovative tools and techniques for the development and design of software systems are essential to the problem solving and planning of software solutions. Software Design and Development: Concepts, Methodologies, Tools, and Applications brings together the best practices of theory and implementation in the development of software systems. This reference source is essential for researchers, engineers, practitioners, and scholars seeking the latest knowledge on the techniques, applications, and methodologies for the design and development of software systems.

Constitutional Limitations on States' Authority to Collect Sales Taxes in E-commerce John Wiley & Sons

The compilation and deployment of statistical techniques is nowadays almost universally based on computing systems. Rapidly changing technology is expanding the options available for improving the quality, range and delivery of statistics whilst reducing the cost, and at the same time is putting pressure on producers and users to keep up with the latest techniques, both as management views develop of what is possible and simply through peer group pressure. In the areas of official statistics, it is clear that new technologies will change our approach to the whole range to activities from systems design, through data collection, processing, analysis and dissemination, to the structure of the European Statistical System and internal organization of national statistical institutes. Eurostat has a central role in promoting and coordinating the development and use of statistics in public administrations, which extends to the adoption of new techniques and technologies as they are proven validated. An important aspect of this role is to anticipate needs, to stimulate, encourage and fund research work of common interest, to support national initiatives and to prove a forum for discussion. In this new book techniques and technologies in statistics are described. The needs and constraints of official statisticians are described as well as the latest developments of researchers. The book presents the research and development projects funded by the European Commission in the development of statistical tools and techniques under the R&D framework programme and the progress to date in the current Development of Statistical Information Systems (DOSIS) programme.

Managing Previously Unmanaged Collections BoD – Books on Demand

Managing previously unmanaged collections can be challenging. The process of securing the collection and making it accessible needs the mindset of a collections manager as well as the one of a project manager. The target audience are museum professionals with a basic training in collections care that are confronted with collections that are either large in numbers (1000+ artifacts) or stored confusingly, or both. The book is a step-by-step guide how to approach this situation, assuming that there's nothing to start with but a collection that has to be accessioned and the person who is assigned to do it. It is about how to bring order into the chaos, to define what is needed in terms of time, money, staff and material, to spot facility issues and potential dangers, and to use the power of networking to solve an otherwise unsolvable task. Many chapters conclude with "logical exits," the points at which the collection in a condition that allows you to leave it for the next curator to take over. A common issue is that time frames are often so tight that the target of having the collection in good shape at the end of a contract or at a fixed date can't be met. Another common scenario may be that other projects become more important and you have to stop working on the collection, which might sound familiar to many directors of small museums. "Logical exits" are the points you can do this without risking that everything you've done so far or since the last "logical exit" was a waste of time. For contractors those "logical exits" might serve as orientation points when negotiating the work that has to be done on the collection.

IBM Enterprise Content Management and IBM Information Archive: Providing the Complete Solution McGraw Hill Professional

A hands on guide to web scraping and text mining for both beginners and experienced users of R

Introduces fundamental concepts of the main architecture of the web and databases and covers HTTP, HTML, XML, JSON, SQL. Provides basic techniques to query web documents and data sets (XPath and regular expressions). An extensive set of exercises are presented to guide the reader through each technique. Explores both supervised and unsupervised techniques as well as advanced techniques such as data scraping and text management. Case studies are featured throughout along with examples for each technique presented. R code and solutions to exercises featured in the book are provided on a supporting website.

Building a Digital Analytics Organization Springer Nature

Agricultural automation is the core technology for computer-aided agricultural production management and implementation. An integration of equipment, infotronics, and precision farming technologies, it creates viable solutions for challenges facing the food, fiber, feed, and fuel needs of the human race now and into the future. Agricultural Automat

Diagnostic Techniques and Surgical Management of Brain Tumors American Library Association

Manual providing doctrinal guidance, techniques, and procedures governing the employment of human intelligence (HUMINT) collection and analytical assets in support of the commander's intelligence needs.

Regulation of Debt Collection in Europe World Bank Publications

Nurses and midwives must increasingly work in multi-disciplinary teams and engage with patients to navigate the data and information central to today's digitally-driven healthcare system. This book presents the proceedings of NI 2021, the 15th International Congress in Nursing Informatics. Originally planned to be held in 2020, the international year of the nurse and midwife, but postponed due to the SARS-CoV-2 pandemic, the conference, with the theme of nursing and midwifery in the digital age, was eventually held as a virtual event from 23 August to 2 September 2021, and the organizers made the decision to take advantage of its virtual nature and extend it to 9 days, with each day focusing on a different theme. This is reflected in the organization of the book, and the 212 papers included here, of which 67 are full papers with the remainder being workshop, panel, case study, and poster abstracts, are grouped into 9 sections. The papers were selected from a total of 437 submissions from more than 40 countries and cover: data analytics and the use of nursing data; digital health nursing workforce development; health policy, service delivery and ethics; informatics in clinical care; innovation and entrepreneurship in nursing; integrated and connected care; nursing information systems; patient participation and citizen involvement; and systems implementation and digital workplaces. Highlighting developments in nursing and midwifery and the way in which nurses and midwives are embracing the digital age, the book will be of interest to all those involved in healthcare today.

24th Annual Conference of the German Crystallographic Society, March 14 – 17, 2016, Stuttgart, Germany Lulu.com

Power Collecting John Wiley & Sons

Human-Computer Interaction. Theory, Methods and Tools Taylor & Francis

Digital collections have already changed the ways users access and interact with an institution's materials. And small or medium-sized libraries, archives, museums, and historical societies face a unique set of challenges in regards to digital collections. They may have been unable to jump on the digitization bandwagon at its beginning due to competing priorities or lack of resources, and may now be struggling to get a digitization program in place to meet the evolving needs and expectations of their own users. The good news is that digital projects can scale down to fit the size of any organization. Providing an entry point for librarians, archivists, and curators who are new to digitization, Monson's well-researched guide shows how even smaller institutions can successfully endeavor to make their content digitally accessible. Clearing aside the jargon and acronyms to hone in on the practicals, this book will help readers get a digitization program off the ground, offering guidance on how to efficiently harness existing workflows, especially in departments seeing a decline in workload; the pros and cons of the two common service models for state and regional digital repositories; how to evaluate and choose among the digital asset management systems, comparing four proprietary and six open source systems; hardware options for image capture; choices in metadata models MODS, VRA Core, Dublin Core Element Set, and EAD; understanding the characteristics of various file formats and using them effectively to create master and derivative files; bitstream copying, data redundancy and other strategies to safeguard digital files against media degradation and technological obsolescence; and Section 108 copyright exemptions for cultural heritage institutions. This easy-to-follow guide to digitization fundamentals will ensure that readers gain a solid grasp of the knowledge and resources available for getting started on their own digital collection projects.

Nurses and Midwives in the Digital Age ABC-CLIO

This handbook is the first to provide comprehensive, up-to-the-minute coverage of contemporary and developing Internet and online social research methods, spanning both quantitative and qualitative research applications. The editors have brought together leading names in the field of online research to give a thoroughly up to date, practical coverage, richly illustrated with examples. The chapters cover both methodological and procedural themes, offering readers a sophisticated treatment of the practice and uses of Internet and online research that is grounded in the principles of research methodology. Beginning with an examination of the significance of the Internet as a research medium, the book goes on to cover research design, data capture, online surveys, virtual ethnography, and the internet as an archival resource, and concludes by looking at potential directions for the future of Internet and online research. The SAGE Handbook of Internet and Online Research Methods will be welcomed by anyone interested in the contemporary practice of computer-mediated research and scholarship. Postgraduates, researchers and methodologists from disciplines across the social sciences will find this an invaluable source of reference.

Proceedings of the International Symposium for Production Research 2019 Routledge

The conferences on 'Applications for Computers and Operations Research in the Minerals Industry' (APCOM) initially focused on the optimization of geostatistics and resource estimation. Several standard methods used in these fields were presented in the early days of APCOM. While geostatistics remains an important part, information technology has emerged, and nowadays APCOM not only focuses on geostatistics and resource estimation, but has broadened its horizon to Information and Communication Technology (ICT) in the mineral industry.

Mining Goes Digital is a collection of 90 high quality, peer reviewed papers covering recent ICT-related developments in: - Geostatistics and Resource Estimation - Mine Planning - Scheduling and Dispatch - Mine Safety and Mine Operation - Internet of Things, Robotics - Emerging Technologies - Synergies from other industries - General aspects of Digital Transformation in Mining Mining Goes Digital will be of interest to professionals and academics involved or interested in the above-mentioned areas.

Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies Appropriations for 2005 Information Today, Inc.

Master the art of efficiently composing Azure services and implement them in real-world scenarios About This Book Build an effective development environment in Azure using the right set of technologies. Architect a full-stack solution in the cloud to choose the best service set A comprehensive guide full of real-life examples to help you take your developer skills up a notch Who This Book Is For If you are a developer, a full-stack developer, or an architect with an intermediate level understanding of cloud computing and Microsoft Azure, and you want to take your skills up a notch, this book is for you. Prior knowledge and understanding of cloud development strategies is assumed. What You Will Learn Set up a development environment with VMs, ARM, and RemoteApp Connect with VPNs to manage security and backups Establish a front-end architecture with AppService, storage, search, and caching Implement identity solutions, integrate applications, and use data Integrate cross-platform mobile applications with the cloud Consistently build and manage an API layer for millions of users Work with messages in the enterprise Deploy your services as an IT expert with ARM templates In Detail Microsoft Azure is a cloud computing platform that supports many different programming languages, tools, and frameworks, including both Microsoft-specific and third-party software and systems. This book starts by helping you set up a professional development environments in the cloud and integrating them with your local environment to achieve improved efficiency. You will move on to create front-end and back-end services, and then build cross-platform applications using Azure. Next you'll get to grips with advanced techniques used to analyze usage data and automate billing operations. Following on from that, you will gain knowledge of how you can extend your on-premise solution to the cloud and move data in a pipeline. In a nutshell, this book will show you how to build high-quality, end-to-end services using Microsoft Azure. By the end of this book, you will have the skillset needed to successfully set up, develop, and manage a full-stack Azure infrastructure.

Style and Approach This comprehensive guide to Azure has both explorative parts and step-by-step ones. Each chapter defines a learning path to a specific scenario, mixing the appropriate technologies and building blocks efficiently.

Automated Data Collection with R FT Press

The focus of the book *Diagnostic Techniques and Surgical Management of Brain Tumors* is on describing the established and newly-arising techniques to diagnose central nervous system tumors, with a special focus on neuroimaging, followed by a discussion on the neurosurgical guidelines and techniques to manage and treat this disease. Each chapter in the *Diagnostic Techniques and Surgical Management of Brain Tumors* is authored by international experts with extensive experience in the areas covered.

Plunkett's Companion to the Almanac of American Employers 2009 IOS Press

Contains profiles of hundreds of the best, rapidly-growing mid-size employers of 100 to 2,500 employees. These are highly-successful companies, located nationwide, that are of vital importance to job-seekers of all types.

Data for Learning Packt Publishing Ltd

Master the tools and techniques of mobile forensic investigations Conduct mobile forensic investigations that are legal, ethical, and

highly effective using the detailed information contained in this practical guide. *Mobile Forensic Investigations: A Guide to Evidence Collection, Analysis, and Presentation, Second Edition* fully explains the latest tools and methods along with features, examples, and real-world case studies. Find out how to assemble a mobile forensics lab, collect prosecutable evidence, uncover hidden files, and lock down the chain of custody. This comprehensive resource shows not only how to collect and analyze mobile device data but also how to accurately document your investigations to deliver court-ready documents.

- Legally seize mobile devices, USB drives, SD cards, and SIM cards
- Uncover sensitive data through both physical and logical techniques
- Properly package, document, transport, and store evidence
- Work with free, open source, and commercial forensic software
- Perform a deep dive analysis of iOS, Android, and Windows Phone file systems
- Extract evidence from application, cache, and user storage files
- Extract and analyze data from IoT devices, drones, wearables, and infotainment systems
- Build SQLite queries and Python scripts for mobile device file interrogation
- Prepare reports that will hold up to judicial and defense scrutiny

Collection Thinking Taylor & Francis

The popularity of an increasing number of mobile devices, such as PDAs, laptops, smart phones, and tablet computers, has made the mobile device the central method of communication in many societies. These devices may be used as electronic wallets, social networking tools, or may serve as a person's main access point to the World Wide Web. *The Handbook of Research on Mobile Software Engineering: Design, Implementation, and Emergent Applications* highlights state-of-the-art research concerning the key issues surrounding current and future challenges associated with the software engineering of mobile systems and related emergent applications. This handbook addresses gaps in the literature within the area of software engineering and the mobile computing world.

The SAGE Handbook of Online Research Methods Power Collecting Contains thirteen essays in which attendees at the American Society for Information Science's May 1999 mid-year meeting present a number of perspectives on evaluating networked information services and resources. [Software Design and Development: Concepts, Methodologies, Tools, and Applications](#) Plunkett Research, Ltd.

Digital Libraries: Policy, Planning and Practice brings together a wealth of international experience in the planning and implementation of digital and hybrid library projects, providing a stimulating and informative handbook and reference for library staff and information managers. It consists of chapters contributed by leading specialists from Europe, North America, South Africa and the Middle East, who offer their insight into the decision-making processes that have shaped a variety of different digitization programmes. Beginning with introductory overviews of the digital library context, the US Digital Library Program and the UK e-lib and hybrid library programmes, *Digital Libraries* then divides into two main sections on policy and planning, and implementation and practice. The first explores concerns such as financial and resource planning, digitized compared to born-digital content and related service issues, open access to scholarly research archives, policies for and against preservation and their justification, and evaluating electronic information services. The second section is based on case studies on major European and North American digital library projects, including the Glasgow Digital Library, UCEEL (University of Central England Electronic Library), the Networked Digital Library of Theses and Dissertations (discussed in the context of five international projects), the Indiana University music Variations and Variations2 Project, and the beginnings of the Library of Congress digital program and its integration into core library services. The concluding chapter discusses the way forward for digital libraries in the context of experiences at Tilburg University library, and possible enabling or limiting factors in the future. The result of drawing together these varied and illuminating experiences is a book that offers useful information and comparisons for all digital library project staff, institutional administrators, educators and developers of learning technology. It also provides useful pointers for researchers and project staff involved in archive and museum projects, as well as introducing students to the key ingredients of successful digital libraries.

New Techniques and Technologies for Statistics II IGI Global

The need to archive information is on the rise, driven by content and data growth, regulatory compliance, legal discovery, and data protection requirements. The IBM® Smart Archive strategy is a comprehensive, unified, and integrated archive strategy that combines IBM software, systems, and service capabilities that are designed to help organizations extract value and to gain new intelligence from information by collecting, organizing, analyzing, and using that information. IBM Enterprise Content Management (ECM) products and offerings combined with the IBM Information Archive device provides the type of end-to-end Smart Archive solution that is a critical component of the IBM Smart Archive strategy. This IBM Redpaper™ publication focuses on the benefit and technical details of the integration of ECM products and offering with the Information Archive device. We explain the need and concept behind the IBM Smart Archive strategy, provide an overview of the Information Archive device and ECM products and offerings, and discuss how integrating them can benefit an organization. The technical details that we provide include integrating the Information Archive device with the following ECM products and offerings: -- IBM FileNet® P8 -- IBM Content Manager -- IBM Content Manager OnDemand The Information Archive for Email, Files, and eDiscovery solution comes with the preintegrated and preconfigured Information Archive device and the preinstalled ECM software. The paper

introduces technical sales people and IT specialists to the IBM Smart Archive strategy and the integration of Information Archive and ECM products and offerings. At the same time, it provides IT specialists specific guidance about performing the integrations.

Intelligence and State Surveillance in Modern Societies Emerald Group Publishing

The three-volume set LNCS 12762, 12763, and 12764 constitutes the refereed proceedings of the Human Computer Interaction thematic area of the 23rd International Conference on Human-Computer Interaction, HCII 2021, which took place virtually in July 2021. The total of 1276 papers and 241 posters included in the 39 HCII 2021 proceedings volumes was carefully reviewed and selected from 5222 submissions.

The 139 papers included in this HCI 2021 proceedings were organized in topical sections as follows: Part I, Theory, Methods and Tools: HCI theory, education and practice; UX evaluation methods, techniques and tools; emotional and persuasive design; and emotions and cognition in HCI Part II, Interaction Techniques and Novel Applications: Novel interaction techniques; human-robot interaction; digital wellbeing; and HCI in surgery Part III, Design and User Experience Case Studies: Design case studies; user experience and technology acceptance studies; and HCI, social distancing, information, communication and work