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Security Software Development
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Issues in Agent Communication
Database Integrity: Challenges and Solutions
Dynamics 365 Application Development
Perspectives in Business Informatics Research
UML'99 - The Unified Modeling Language: Beyond the Standard
EU Investor Protection Regulation and Liability for Investment Losses
Machine Learning with Business Rules on IBM Z: Acting on Your Insights
OOIS’94
How to Build a Business Rules Engine
CIMOSA: Open System Architecture for CIM
Encyclopedia of Database Technologies and Applications
Managing Information in Organizations
Developments in Information & Knowledge Management for Business Applications

Agile Business Rule Development
Enterprise Modeling
The Decision Model
Business Process Management Workshops

MILES MOODY

DoD Business Systems Modernization Springer
Enterprise modeling (EM) methods and techniques are indispensable for understanding the present situation of an enterprise and for preparing for its future – particularly in times of continuous organizational change, an increasing pace of innovation, new market challenges or technology advances. The authors combine a detailed description of the 4EM methodology with their concrete experience gathered in projects. Their book addresses the modeling procedure, modeling language and modeling practices in a uniquely integrated approach. It provides practical advice on common challenges faced by enterprises and offers a flexible EM method suitable for tackling those challenges. Much of the work presented stems from actual research projects and has been validated with scientific methods. The 4EM methodology has proven its practical value in a large number of

successful development and/or change management projects in industry and the public sector. The book was written for anyone who wants to learn more about EM, with a specific focus on how to do it in practice and/or how to teach it. Its main target audience thus includes instructors in the field of EM or business information systems, students in Information Systems or Business Administration, and practitioners working in enterprise or change management. The authors describe a clear reading path for each of these audiences and complement the work with a set of slides and further teaching material available under www.4em-method.com. Data-Centric Business and Applications Springer "What I think Date has done is nothing less than to lay out the foundational concepts for the next generation of business logic servers based on predicate logic. Such a breakthrough should revolutionize application development in our industry--and take business rules to their fullest expression." -- Ronald G. Ross, Principal, Business Rule Solutions, LLC Executive Editor, DataToKnowledge Newsletter The way we build computer applications is about to change dramatically, thanks to a new development technology known as business rules. The key idea behind the technology is that we can build applications declaratively instead of procedurally--that is, we can simply state WHAT

needs to be done instead of HOW to do what needs to be done. The advantages are obvious: ease and rapidity of initial development and subsequent maintenance, hardware and software platform independence, overall productivity, business adaptivity, and more. What Not How: The Business Rules Approach to Application Development is a concise and accessible introduction to this new technology. It is written for both managers and technical professionals. The book consists of two parts: Part I presents a broad overview of what business rules are all about; Part II then revisits the ideas in Part I and shows how they fit squarely into the solid tradition of relational technology. Topics covered include: Presentation rules Database and application rules Building on the data model Potential advantages and disadvantages A new look at relational fundamentals Business rules and the relational model Overall, the book provides a good grounding in an important new technology, one poised to transform the way we do business in the IT world. 0201708507B04062001

Principles and Practice of Semantic Web Reasoning Springer Science & Business Media This book explores various aspects of software creation and development as well as data and information processing. It covers relevant topics such as business analysis, business rules,

requirements engineering, software development processes, software defect prediction, information management systems, and knowledge management solutions. Lastly, the book presents lessons learned in information and data management processes and procedures.
Addison-Wesley Professional
In the current fast-paced and constantly changing business environment, it is more important than ever for organizations to be agile, monitor business performance, and meet with increasingly stringent compliance requirements. Written by pioneering consultants and bestselling authors with track records of international success, The Decision Model: A Business Logic Framework Linking Business and Technology provides a platform for rethinking how to view, design, execute, and govern business logic. The book explains how to implement the Decision Model, a stable, rigorous model of core business logic that informs current and emerging technology. The authors supply a strong theoretical foundation, while succinctly defining the path needed to incorporate agile and iterative techniques for developing a model that will be the cornerstone for continual growth. Because the book introduces a new model with tentacles in many disciplines, it is divided into three sections: Section 1: A Complete overview of the Decision Model and its place in the business and

technology world Section 2: A Detailed treatment of the foundation of the Decision Model and a formal definition of the Model Section 3: Specialized topics of interest on the Decision Model, including both business and technical issues The Decision Model provides a framework for organizing business rules into well-formed decision-based structures that are predictable, stable, maintainable, and normalized. More than this, the Decision Model directly correlates business logic to the business drivers behind it, allowing it to be used as a lever for meeting changing business objectives and marketplace demands. This book not only defines the Decision Model and but also demonstrates how it can be used to organize decision structures for maximum stability, agility, and technology independence and provide input into automation design. Principles of the Business Rule Approach Elsevier Threats to application security continue to evolve just as quickly as the systems that protect against cyber-threats. In many instances, traditional firewalls and other conventional controls can no longer get the job done. The latest line of defense is to build security features into software as it is being developed. Drawing from the author's extensive experience as a developer, Secure Software Development: Assessing and Managing Security Risks illustrates how software application

security can be best, and most cost-effectively, achieved when developers monitor and regulate risks early on, integrating assessment and management into the development life cycle. This book identifies the two primary reasons for inadequate security safeguards: Development teams are not sufficiently trained to identify risks; and developers falsely believe that pre-existing perimeter security controls are adequate to protect newer software. Examining current trends, as well as problems that have plagued software security for more than a decade, this useful guide: Outlines and compares various techniques to assess, identify, and manage security risks and vulnerabilities, with step-by-step instruction on how to execute each approach Explains the fundamental terms related to the security process Elaborates on the pros and cons of each method, phase by phase, to help readers select the one that best suits their needs Despite decades of extraordinary growth in software development, many open-source, government, regulatory, and industry organizations have been slow to adopt new application safety controls, hesitant to take on the added expense. This book improves understanding of the security environment and the need for safety measures. It shows readers how to analyze relevant threats to their applications and then implement time- and money-saving techniques

to safeguard them.

Business Intelligence in the Digital Economy: Opportunities, Limitations and Risks

Wiley

This book constitutes the refereed proceedings of the Second International Conference on the Unified Modeling Language, UML'99, held in Fort Collins, CO, USA in September 1999. The 44 revised full papers presented together with two invited contributions and three panel summaries were carefully reviewed and selected from a total of 166 submissions. The papers are organized in topical sections on software architecture, UML and other notations, formalizing interactions, meta modeling, tools, components, UML extension mechanisms, process modeling, real-time systems, constraint languages, analyzing UML models, precise behavioral modeling, applying UML sequence design, and coding.

Business Rules Applied

CRC Press

The 9th East-European Conference on Advances in Databases and Information Systems was held on September 12–15, 2005, in Tallinn, Estonia. It was organized in a cooperation between the Institute of Cybernetics at Tallinn University of Technology, the Department of Computer Engineering of Tallinn University of Technology, and the Moscow chapter of ACM SIGMOD. The main objective of the ADBIS series of conferences is to provide a - rum for the disseminationof excellent researchaccomplishments

and to promote interaction and collaboration between the Database and Information Systems research communities from Central and East European countries and the rest of the world. The ADBIS conferences provide an international platform for the presentationofresearchon databasetheory,thedevelopmentofadvancedDBMS technologies, and their advanced applications in particular in information s- tems. The 2005 conference continued the ADBIS conferences held in St. Pete- burg (1997), Poznan (1998), Maribor (1999), Prague (2000), Vilnius (2001), Bratislava (2002), Dresden (2003), and Budapest (2004). The conference c- sisted of regular sessions with technical contributions reviewed and selected by an international Program Committee, as well as of invited talks and tutorials given by leading scientists. For the ?rst time the ADBIS conferences had a satellite event, a workshop on data mining and knowledge discovery. The ADMKD 2005 workshop,with its own international ProgramCommittee as well as proceedings, servedas a forum toencourageresearchersa ndpractitionerstodiscussa ndinvestigatedatamining research and implementation issues, and to share experience in developing and deploying data mining systems.

Capability Management in Digital Enterprises Springer Science & Business Media

This book constitutes the thoroughly refereed post-workshop proceedings of nine international workshops held in Hoboken, NJ, USA, in conjunction with the 8th International Conference on Business Process Management, BPM 2010, in September 2010. The nine workshops focused on Reuse in Business Process Management (rBPM 2010), Business Process Management and Sustainability (SusBPM 2010), Business Process Design (BPD 2010), Business Process Intelligence (BPI 2010), Cross-Enterprise Collaboration, People, and Work (CEC-PAW 2010), Process in the Large (IW-PL 2010), Business Process Management and Social Software (BPMS2 2010), Event-Driven Business Process Management (edBPM 2010), and Traceability and Compliance of Semi-Structured Processes (TC4SP 2010). In addition, three papers from the special track on Advances in Business Process Education are also included in this volume. The overall 66 revised full papers presented were carefully reviewed and selected from 143 submissions.

What Not how Springer This Redpaper introduces the integration between two IBM products that you might like to consider when implementing a modern agile solution on your Z systems. The document briefly introduces Operational Decision Manager on z/OS and Machine learning on z/OS. In the case of Machine Learning we focus on the aspect of

real-time scoring models and how these can be used with Business Rules to give better decisions. Note: Important changes since this document was written: This document was written for an older release of Operational Decision Manager for z/OS (ODM for z/OS). ODM for z/OS 8.9.1 required the writing of custom Java code to access a Watson Machine Learning for z/OS Scoring Service (this can be seen in). Since that time ODM for z/OS version 8.10.1 has been released and much improves the integration experience. Integrating the two products no longer requires custom Java code. Using ODM for z/OS 8.10.1 or later you can use an automated wizard in the ODM tooling to: Browse and select a model from Watson Machine Learning Import the Machine Learning data model into your rule project Automatically generate a template rule that integrates a call to the Watson Machine Learning scoring service Download and read this document for: Individual introductions to ODM for z/OS and Machine learning Discussions on the benefits of using the two technologies together Information on integrating if you have not yet updated to ODM for z/OS 8.10.1 For information about the machine learning integration in ODM for z/OS 8.10.1 see IBM Watson Machine Learning for z/OS integration topic in the ODM for z/OS 8.10.x Knowledge Center

Microsoft Power Platform Functional Consultant: PL-200

Exam Guide Springer Geared toward designers and professionals interested in the conceptual aspects of integrity problems in different paradigms, Database Integrity: Challenges and Solutions successfully addresses these and a variety of other issues. *Recent Advances in Constraints* Springer Get up to speed with expert tips, techniques, and the latest insights to confidently take the PL-200 exam Key FeaturesLearn effectively with the help of self-assessment questions, mock tests, and detailed explanations in this up-to-date study guideAddress the challenges faced by a functional consultant in day-to-day activitiesUnderstand how to configure, customize, and implement solutions based on Power PlatformBook Description The Power Platform Functional Consultant Associate (PL-200) exam tests and validates the practical skills of Power Platform users who are proficient in developing solutions by combining the tools in Power Platform and the Microsoft 365 ecosystem based on business needs. This certification guide offers complete, up-to-date coverage of the PL-200 exam so you can prepare effectively for the exam. Written in a clear, succinct way with self-assessment questions, exam tips, and mock exams with detailed explanations of solutions, this book covers common day-to-day activities involved in configuring Power Platform, such as

managing entities, creating apps, implementing security, and managing system change. You'll also explore the role of a functional consultant in creating a data model in the Microsoft Dataverse (formerly Common Data Service). Moving ahead, you'll learn how to design the user experience and even build model-driven and canvas apps. As you progress, the book will show you how to manage automation and create chatbots. Finally, you'll understand how to display your data with Power BI and integrate Power Platform with Microsoft 365 and Microsoft Teams. By the end of this book, you'll be well-versed with the essential concepts and techniques required to prepare for the PL-200 certification exam. What you will learnUnderstand how to build apps that meet customer needsExtend the schema for Dataverse with entities, fields, and relationshipsCreate and configure automations to simplify user activitiesExplore various security features in Power Platform and learn how to implement themUse multiple data sources to create task- or role-based web and mobile applications for usersAutomate business processes and enhance the user experience with Power Automate and UI FlowsIntegrate various applications within the Microsoft ecosystem with Power PlatformWho this book is for This book is for functional consultants and business analysts who are involved in implementing solutions based on Power

Platform or Dynamics 365. As the PL-200 exam is a pre-requisite for other role-based certifications in Power Platform and Microsoft Dynamics 365, individuals pursuing their careers in these domains will also find this book helpful. Basic knowledge of Power Platform and access to a Power Platform environment are required to get started with this book.

BUSINESS ANALYSIS

Springer

th The 14 International Conference on Knowledge-Based and Intelligent Information and Engineering Systems was held during September 8–10, 2010 in Cardiff, UK. The conference was organized by the School of Engineering at Cardiff University, UK and KES International. KES2010 provided an international scientific forum for the presentation of the - sults of high-quality research on a broad range of intelligent systems topics. The c- ference attracted over 360 submissions from 42 countries and 6 continents: Argentina, Australia, Belgium, Brazil, Bulgaria, Canada, Chile, China, Croatia, Czech Republic, Denmark, Finland, France, Germany, Greece, Hong Kong ROC, Hungary, India, Iran, Ireland, Israel, Italy, Japan, Korea, Malaysia, Mexico, The Netherlands, New Zealand, Pakistan, Poland, Romania, Singapore, Slovenia, Spain, Sweden, Syria, Taiwan, - nisia, Turkey, UK, USA and Vietnam. The conference consisted of 6 keynote talks, 11 general tracks and 29 invited s- sions and workshops, on the applications and

theory of intelligent systems and related areas. The distinguished keynote speakers were Christopher Bishop, UK, Nikola - sabov, New Zealand, Saeid Nahavandi, Australia, Tetsuo Sawaragi, Japan, Yuzuru Tanaka, Japan and Roger Whitaker, UK. Over 240 oral and poster presentations provided excellent opportunities for the presentation of interesting new research results and discussion about them, leading to knowledge transfer and generation of new ideas. Extended versions of selected papers were considered for publication in the Int- national Journal of Knowledge-Based and Intelligent Engineering Systems, Engine- ing Applications of Artificial Intelligence, Journal of Intelligent Manufacturing, and Neural Computing and Applications.

Business Intelligence

Springer Science & Business Media

This book constitutes the thoroughly refereed post-conference proceedings of the First International Conference on Advances in New Technologies, Interactive Interfaces, and Communicability, held in Huerta Grande, Argentina, in October 2010. The 16 revised papers presented together with 3 keynote lectures were carefully reviewed and selected from numerous submissions. The topics addressed span the entire spectrum of design, e-commerce, e-learning, e-health, e-tourism, Web 2.0 and Web 3.0. and discuss the latest advances in the areas of accessibility, communicability,

computer animation, computer science, database technologies, digital cartography, distance education, GIS, human factors, hypermedia, ICT, quality design, laboratory experience, medical informatics, multimedia, open software, software engineering, telecommunications, telework, tourism online, ubiquitous computing, user-centered design, and virtual reality.

Advances in Enterprise Information Systems II

Springer Nature

This volume contains the papers presented at the Intemational Conference on Object Oriented Information Systems 00lS'94, held at South Bank University, London, December 19 - 21, 1994. In response to our call for papers, a total 85 papers from 24 different countries were submitted. Each paper was evaluated by at least two Program Committee members and an additional reviewer. Together, we selected 41 papers for presentation at the conference and inclusion in the Proceedings. Also included are the keynote addresses by Peter Gray and Michael Jackson. The other submissions were recommended for presentation in the poster sessions. Peter Gray, our invited speaker, evaluates the problems of object-oriented systems and data independence by looking at how object oriented database applications are failing to perceive its benefits, and instead rely too much on encapsulation. He suggests alternative kinds of object storage to

preserve data independence. The second invited speaker, Michael Jackson describes a way of solving problems, by focusing directly on the problems themselves, their components and structures and on the relationships between the problem and the solution method. He discusses a particular view of the role of object-orientation in software development.
Writing Effective Business Rules Springer
This book provides practical knowledge on different aspects of information and knowledge management in businesses. For enterprises/businesses those intend to remain prosperous and prolific, it is critically important to share best practices, ensure efficient information flow across company, capturing shared knowledge centrally, and communicate compliance rules, i.e. managing competently information in general. It enables faster and better decisions by helping employees' to build a strong expertise and by avoiding duplicated projects. Thus, the second volume of this series subline continues to explore different aspects of information and knowledge handling as well as doing business with information. We survey further the key aspects of managerial implications of the informational business. The novel methodologies and practices for the business information processing as well as application of

mathematical models to the business analytics and efficient management are examined.

Microsoft Power Platform Enterprise Architecture
Bloomsbury Publishing
Since 1995, the DoD¿s business systems modernization program has been designated as high risk, and it continues to do so today. To assist in addressing DoD's business system modernization challenges, the Nat. Defense Authorization Act for FY 2005 contains provisions that require the DoD to take certain actions and to annually report to its congressional committees on these actions. This is an annual review of DoD's actions to comply with key aspects in the Act and related fed. guidance. To do so, the auditor reviewed, for ex., the latest version of DoD's business enterprise architecture and transition plan, investment mgmt. policies and procedures, and information in the dep¿t. business system data repositories. Includes recommendations. Illus.

Advances in Databases and Information Systems
Packt Publishing Ltd
This state-of-the-art survey offers a renewed and refreshing focus on the progress in evolutionary computation, in neural networks, and in fuzzy systems. The book presents the expertise and experiences of leading researchers spanning a diverse spectrum of computational intelligence in these areas. The result is a balanced contribution to the research area of computational intelligence

that should serve the community not only as a survey and a reference, but also as an inspiration for the future advancement of the state of the art of the field. The 13 selected chapters originate from lectures and presentations given at the IEEE World Congress on Computational Intelligence, WCCI 2012, held in Brisbane, Australia, in June 2012. Knowledge Reuse and Agile Processes: Catalysts for Innovation Springer Nature

Writing Effective Business Rules moves beyond the fundamental dilemma of system design: defining business rules either in natural language, intelligible but often ambiguous, or program code (or rule engine instructions), unambiguous but unintelligible to stakeholders. Designed to meet the needs of business analysts, this book provides an exhaustive analysis of rule types and a set of syntactic templates from which unambiguous natural language rule statements of each type can be generated. A user guide to the SBVR specification, it explains how to develop an appropriate business vocabulary and generate quality rule statements using the appropriate templates and terms from the vocabulary. The resulting rule statements can be reviewed by business stakeholders for relevance and correctness, providing for a high level of confidence in their successful implementation. A

complete set of standard templates for rule statements and their component syntactic elements A rigorous approach to rule statement construction to avoid ambiguity and ensure consistency A clear explanation of the way in which a fact model provides and constrains the rule statement vocabulary A practical reader-friendly user guide to the those parts of the SBVR specification that are relevant to rule authoring

Advances in Computational Intelligence IGI Global Business Intelligence describes the basic architectural components of a business intelligence environment, ranging from traditional topics such as business process modeling, data modeling, and more modern topics such as business rule systems, data profiling, information compliance and data quality, data warehousing, and data mining. This book progresses through a logical sequence, starting with data model infrastructure, then data preparation, followed by data analysis, integration, knowledge discovery, and finally the actual use of discovered knowledge. The book contains a quick reference guide for business intelligence terminology. Business Intelligence is part of Morgan Kaufmann's Savvy Manager's Guide series. * Provides clear explanations without technical jargon, followed by in-depth descriptions. * Articulates the business value of new technology, while providing relevant

introductory technical background. * Contains a handy quick-reference to technologies and terminologies. * Guides managers through developing, administering, or simply understanding business intelligence technology. * Bridges the business-technical gap. * Is Web enhanced. Companion sites to the book and series provide value-added information, links, discussions, and more. *Knowledge-Based and Intelligent Information and Engineering Systems*

DIANE Publishing

This book examines the relationship between the EU investor protection regulations enshrined in MiFID and MiFID II and national contract and torts law. It describes how the effect of the conduct of business rules as implemented in national financial supervision legislation in private law extends to the issue of enforcement, and critically assesses this interaction from the perspective of EU law. In particular, the conclusions identified in the book will deepen readers' understanding of the interplay between the conduct of business rules and private law norms governing a firm's liability to pay damages, such as duty of care, attributability of damage, causation, contributory negligence and limitation. In turn, the book identifies the subordination and the complementarity model to conceptualise the interaction between the conduct of business rules and private law norms. Moreover, the book challenges the view that

civil courts are – or should be – forced to give private law effects to violation of the MiFID and MiFID II conduct of business rules in line with the subordination model. Instead, the complementarity model is advanced as the preferred approach to this interaction in view of what MiFID and MiFID II require from Member States in terms of their implementation, as well as the desirability of each model. This model presupposes that courts should consider the conduct of business rules when adjudicating individual disputes, while preserving the autonomy of private law norms governing liability of investment firms towards clients. Based on analysis of case law of courts in Germany, the Netherlands and England & Wales, as well as scholarly literature, the book also compares the available causes of action, the conditions of liability and the obstacles investors face when claiming damages, as well as how and the extent to which investors can benefit from the conduct of business rules in clearing these obstacles. In so doing, under the approach adopted by national courts to the interplay between the conduct of business rules of EU origin and private law, the book shows how investors can benefit from the influence of these rules on private law norms. In closing, it demonstrates a hybridisation of private law remedies resulting from the accommodation of the conduct of business rules into the private law

discourse according to the complementarity model, illustrating how judicial enforcement through private law means may contribute to investor protection.

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