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Wireless Data Services - Chetan Sharma 2003-11-20

There are over 1.3 billion mobile subscribers around the world. It is interesting to note that wireless technologies have been adopted differently in key geographies such as Asia, Europe, and North America. Technologies such as i-mode in Japan, SMS in Europe, PDAs and Blackberry in North America point to the fact that wireless applications and services are not only unique to the culture and business models of a region but their success also depends on how services and technologies are introduced to consumers. This book takes a deeper look into why certain technologies, business models, and adoption strategies succeed while others fail, and how all these elements will impact the future of wireless communications. With the help of examples, case studies and interviews with industry luminaries, the authors identify the key factors behind the success or failure of different blueprints and provide insights into strategies of matching wireless technology and services to global markets.

Rotman on Design - Roger L. Martin 2013-01-01

Over the past decade, the Rotman School of Management and its award-winning publication, Rotman magazine, have proved to be leaders in the emerging field of design thinking. Employing methods and strategies from the design world to approach business challenges, design thinking

can be embraced at every level of an organization to help build innovative products and systems, and to enhance customer experiences. This collection features Rotman magazine's best articles on design thinking and business design. Insights are drawn from the people on the frontlines of bringing design into modern organizations, as well as from the leading academics who are teaching design thinking to a new generation of global leaders. Rotman on Design is divided into three sections, each of which features an all-new introduction by a prominent thought leader. The selections cover a variety of practical topics, focusing on why design methodologies are so important today and how they can be introduced into organizations that have never before considered design thinking. They also illustrate the particular skills that promote great design - whether it be of a new business plan, a user experience, a health care system, or an economic policy. Together, the articles in this collection will help managers to thrive and prepare for future challenges. Anyone who is interested in fostering creativity and innovation in their organization will benefit from this engaging book.

Material Ledger in SAP S/4HANA - Paul Ovigele 2019

Unlock the potential of the Material Ledger in SAP S/4HANA with this comprehensive guide. Move beyond the basics and get the step-by-step instructions you need to configure and run actual costing, group

valuation, profit center valuation, and more. Consult detailed screenshots and expert guidance as you dive deep into the major processes, specialized scenarios, and reporting and analytics. Master the Material Ledger from end to end! In this book, you'll learn about: a. Configuration Set up your Material Ledger processes, step by step. From account determination to parallel currencies to transfer pricing, understand how to configure your SAP S/4HANA system to suit your business. b. Key Functionality See the Material Ledger in action! Learn how to perform actual costing runs, use transfer pricing with group valuation and profit center valuation, complete balance sheet valuation, and more. c. Reporting Unpack your Material Ledger data. Discover your reporting tools: SAP Fiori apps, CDS views, and more. Then see how actual costing, parallel valuation, and inventory trend analytics can help you understand material value flows. Highlights include: 1) Actual costing 2) Parallel currencies 3) Group valuation 4) Profit center valuation 5) Parallel cost of goods manufactured 6) Balance sheet valuation 7) Peripheral applications 8) Reporting 9) Migration

Implementing SAP ERP Sales & Distribution - Glynn Williams 2008-04-19
Your Hands-On Guide to SAP ERP Sales & Distribution Written by senior SAP consultant Glynn Williams, *Implementing SAP ERP Sales & Distribution* is packed with tested, time-saving tips and advice. Learn how to use SAP ERP Central Component 5.0 and 6.0 to create sales documents and contracts, control material and customer master data, schedule deliveries, and automate billing. You'll also find out how to deliver robust financial and transactional reports, track customer and credit information, and interoperate with other SAP modules. Configure and manage the SAP ERP SD module Track sales, shipping, and payment status using master records Create multi-level sales documents and item proposals Develop contracts and rebate agreements Deliver materials and services requirements to the supply chain Plan deliveries, routes, and packaging using Logistics Execution Perform resource-related, collective, and self billing Generate pricing reports, incompleteness logs, and hierarchies Handle credit limits, payment guarantees, and customer blocks Integrate user exits, third-party add-ons, and data sharing

Configure pricing procedures and complex pricing condition types
Strategic Management and Business Policy - Thomas L. Wheelen 1998

Developments and Trends in Intelligent Technologies and Smart Systems - Sugumaran, Vijayan 2017-09-13

Due to the exponential rise of emerging technology, there have been significant developments in intelligent systems. This has facilitated increasing opportunities for new applications and improvements. *Developments and Trends in Intelligent Technologies and Smart Systems* is a critical source of scholarly material on the design, implementation, and integration of intelligent applications across numerous industries. Highlighting a range of innovative topics such as enterprise modeling, remote patient monitoring, and service-oriented architecture, this book is ideally designed for researchers, engineers, computer scientists, academics, students, and professionals interested in the latest applications of intelligent technologies.

Management Information Systems - Kenneth C. Laudon 2004
Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

Warehouse Management in SAP S/4HANA - Namita Sachan 2018
How do you run your warehouse with SAP S/4HANA? This comprehensive guide has the answers! Begin by setting up your embedded Extended Warehouse Management (EWM) system using organizational structures and master data. Then master your essential processes such as goods issue and receipt, putaway, picking, and taking inventory. Bring everything together with information on advanced tasks like cross-docking, value-added services, kitting, and integration with SAP TM and SAP GTS!--

HPI Future SOC Lab - Meinel, Christoph 2015-06-03

The “HPI Future SOC Lab” is a cooperation of the Hasso-Plattner-Institut (HPI) and industrial partners. Its mission is to enable and promote exchange and interaction between the research community and the industrial partners. The HPI Future SOC Lab provides researchers with free of charge access to a complete infrastructure of state of the art hard- and software. This infrastructure includes components, which might be too expensive for an ordinary research environment, such as servers with up to 64 cores. The offerings address researchers particularly from but not limited to the areas of computer science and business information systems. Main areas of research include cloud computing, parallelization, and In-Memory technologies. This technical report presents results of research projects executed in 2013. Selected projects have presented their results on April 10th and September 24th 2013 at the Future SOC Lab Day events.

Integrated Business Processes with ERP Systems - Simha R. Magal 2011-03-11

Integrated Business Processes with ERP Systems, 1st Edition, provides a comprehensive introduction to business processes and ERP concepts. The authors have based this textbook on the official SAP ERP training curriculum so that readers will be very well prepared to take and pass the entry-level consultant certification exam from SAP. This certification is the ticket to the highest paying jobs and is extremely sought after by SAP customers and partners. The authors have the full support of the SAP University Alliance program to promote this book as the gold standard for SAP courses.

Learning Technology for Education Challenges - Lorna Uden 2018-07-30

This book constitutes the refereed proceedings of the 7th International Workshop on Learning Technology for Education Challenges, LTEC 2018, held in Žilina, Slovakia, in August 2018. The 25 revised full papers presented were carefully reviewed and selected from 54 submissions. The papers are organized in the following topical sections: Gamification and learning; learning and knowledge transfer; learning technologies applications; virtual learning environments; and mobile learning and MOOCs. LTEC 2018 examines how these technologies and pedagogical

advances can be used to change the way teachers teach and students learn, while giving special emphasis to the pedagogically effective ways we can harness these new technologies in education.

Human-Computer Interaction: Users and Contexts of Use - Masaaki Kurosu 2013-07-03

The five-volume set LNCS 8004--8008 constitutes the refereed proceedings of the 15th International Conference on Human-Computer Interaction, HCII 2013, held in Las Vegas, NV, USA in July 2013. The total of 1666 papers and 303 posters presented at the HCII 2013 conferences was carefully reviewed and selected from 5210 submissions. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers accepted for presentation thoroughly cover the entire field of human-computer Interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas. This volume contains papers in the thematic area of human-computer interaction, addressing the following major topics: identity, privacy and trust; user studies; interaction for society and community; HCI for business and innovation.

Models, Methods and Tools for Product Service Design - Laura Cattaneo 2018-08-30

This open access book summarizes research being pursued within the Manutelligence project, the goal of which is to help enterprises develop smart, social and flexible products with high value added services. Manutelligence has improved Product and Service Design by developing suitable models and methods, and connecting them through a modular, collaborative and secure ICT Platform. The use of real data collected in real time by Internet of Things (IoT) technologies underpins the design of product-service systems and makes it possible to monitor them throughout their life cycle. Available data allows costs and sustainability issues to be more accurately measured and simulated in the form of Life Cycle Cost (LCC) and Life Cycle Assessment (LCA). Analysing data from IoT systems and sharing LCC and LCA information via the ICT Platform can help to accelerate the design of product-service systems, reduce

costs and better understand customer needs. Industrial partners involved in Manutelligence provide a clear overview of the project's outcomes, and demonstrate how its technological solutions can be used to improve the design of product-service systems and the management of product-service life cycles.

Customer Relationship Management - Roger J. Baran 2016-12-08

This book balances the behavioral and database aspects of customer relationship management, providing students with a comprehensive introduction to an often overlooked, but important aspect of marketing strategy. Baran and Galka deliver a book that helps students understand how an enhanced customer relationship strategy can differentiate an organization in a highly competitive marketplace. This edition has several new features: Updates that take into account the latest research and changes in organizational dynamics, business-to-business relationships, social media, database management, and technology advances that impact CRM New material on big data and the use of mobile technology An overhaul of the social networking chapter, reflecting the true state of this dynamic aspect of customer relationship management today A broader discussion of the relationship between CRM and the marketing function, as well as its implications for the organization as a whole Cutting edge examples and images to keep readers engaged and interested A complete typology of marketing strategies to be used in the CRM strategy cycle: acquisition, retention, and win-back of customers With chapter summaries, key terms, questions, exercises, and cases, this book will truly appeal to upper-level students of customer relationship management. Online resources, including PowerPoint slides, an instructor's manual, and test bank, provide instructors with everything they need for a comprehensive course in customer relationship management.

Supply Chain Management - Sunil Chopra 2010

'Supply Chain Management' illustrates the key drivers of good supply chain management in order to help students understand what creates a competitive advantage. It also provides strong coverage of analytic skills so that students can gauge the effectiveness of the techniques described.

Foreign Trade Requirements - 1903

The Adventurous and Practical Journey to a Large-Scale Enterprise Solution - FANAP Studies & Research Center 2023-03-16

The high failure rate of enterprise resource planning (ERP) projects is a pressing concern for both academic researchers and industrial practitioners. The challenges of an ERP implementation are particularly high when the project involves designing and developing a system from scratch. Organizations often turn to vendors and consultants for handling such projects but, every aspect of an ERP project is opaque for both customers and vendors. Unlocking the mysteries of building a large-scale ERP system, *The Adventurous and Practical Journey to a Large-Scale Enterprise Solution* tells the story of implementing an applied enterprise solution. The book covers the field of enterprise resource planning by examining state-of-the-art concepts in software project management methodology, design and development integration policy, and deployment framework, including: A hybrid project management methodology using waterfall as well as a customized Scrum-based approach A novel multi-tiered software architecture featuring an enhanced flowable process engine A unique platform for coding business processes efficiently Integration to embed ERP modules in physical devices A heuristic-based framework to successfully step into the Go-live period Written to help ERP project professionals, the book charts the path that they should travel from project ideation to systems implementation. It presents a detailed, real-life case study of implementing a large-scale ERP and uses storytelling to demonstrate incorrect and correct decisions frequently made by vendors and customers. Filled with practical lessons learned, the book explains the ins and outs of adopting project methodologies. It weaves a tale that features both real-world and scholarly aspects of an ERP implementation.

Enterprise Resource Planning and Supply Chain Management -

Karl E. Kurbel 2013-08-23

This book is about running modern industrial enterprises with the help of information systems. Enterprise resource planning (ERP) is the core of

business information processing. An ERP system is the backbone of most companies' information systems landscape. All major business processes are handled with the help of this system. Supply chain management (SCM) looks beyond the individual company, taking into account that enterprises are increasingly concentrating on their core competencies, leaving other activities to suppliers. With the growing dependency on the partners, effective supply chains have become as important for a company's success as efficient in-house processes. This book covers typical business processes and shows how these processes are implemented. Examples are presented using the leading systems on the market - SAP ERP and SAP SCM. In this way, the reader can understand how business processes are actually carried out "in the real world".

Project Management - Harold Kerzner 2013-01-22

A new edition of the most popular book of project management case studies, expanded to include more than 100 cases plus a "super case" on the Iridium Project Case studies are an important part of project management education and training. This Fourth Edition of Harold Kerzner's Project Management Case Studies features a number of new cases covering value measurement in project management. Also included is the well-received "super case," which covers all aspects of project management and may be used as a capstone for a course. This new edition: Contains 100-plus case studies drawn from real companies to illustrate both successful and poor implementation of project management Represents a wide range of industries, including medical and pharmaceutical, aerospace, manufacturing, automotive, finance and banking, and telecommunications Covers cutting-edge areas of construction and international project management plus a "super case" on the Iridium Project, covering all aspects of project management Follows and supports preparation for the Project Management Professional (PMP®) Certification Exam Project Management Case Studies, Fourth Edition is a valuable resource for students, as well as practicing engineers and managers, and can be used on its own or with the new Eleventh Edition of Harold Kerzner's landmark reference, Project Management: A Systems Approach to Planning, Scheduling, and

Controlling. (PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

International Organizational Behavior - Dean B. McFarlin 2012

In today's increasingly diverse, multicultural business world, managers and employees alike need to transcend many borders (literally or figuratively) and grasp a wide variety of cultural nuances on a routine basis. Doing this well requires both a sophisticated understanding of cultural differences as well as a repertoire of skills and management tactics that can be brought to bear to build and maintain a competitive global workforce. *International Organizational Behavior* focuses on understanding and managing organizational behavior in an international context, providing both the conceptual framework needed for a transcendent understanding of culture along with plenty of practical advice for managing international challenges with organizational behavior.

Supply Chain Strategy - Edward H. Frazelle 2001-10-16

High-Tech and High-Touch Logistics Solutions for Supply Chain Challenges In today's fast-paced and customer-oriented business environment, superior supply chain performance is a prerequisite to getting and staying competitive. *Supply Chain Strategy* is based on world-class logistics practices in place in successful supply chain organizations, the latest academic breakthroughs in logistics system design, and the logic of logistics. It presents the proven pillars of success in logistics and supply chain management. Part of McGraw-Hill's Logistics Management Library, *Supply Chain Strategy* is organized according to author Dr. Ed Frazelle's breakthrough logistics master planning methodology. The methodology leads to metrics, process designs, system designs, and organizational strategies for total supply chain management, total logistics management, customer response, inventory planning and management, supply, transportation, and warehousing. Concise yet complete, Dr. Frazelle's book shows how to develop a comprehensive logistics and supply chain strategy, one that will both complement and support a company's strategic objectives and long-term success. Logisticsthe flow of material, information, and money

between consumers and suppliers has become a key boardroom topic. It is the subject of cover features in business publications from Wall Street Journal to BusinessWeek. Annual global logistics expenditures exceed \$3.5 trillion, nearly 20 percent of the world's GDP, making logistics perhaps the last frontier for major corporations to significantly increase shareholder and customer value. And at the heart of every effort to improve organizational logistics performance? Supply chain efficiency. Supply Chain Strategy is today's most comprehensive resource for up-to-the-minute thinking and practices on developing supply chain strategies that support a company's overall objectives. Covering world-class practices and systems, taken from the files of Coca-Cola, Wal-Mart, General Electric, and other companies, it covers essential supply chain subjects including: Logistics data mining for identifying the root cause of material and information flow problems, pinpointing opportunities for process improvements, and providing an objective basis for project-team decision making Inventory planning and management presenting metrics, processes, and systems for forecasting, demand planning, and inventory control, yielding lower inventory levels and improved customer service Logistics information systems and Web-based logistics helping to substitute information for inventory and work content Transportation and distribution for connecting sourcing locations with customers at the lowest cost by, among other things, leveraging private and third-party transportation systems Logistics organization development including the seven disciplines that link enterprises across the supply chain, as well as logistics activities within those enterprises Supply Chain Strategy explains and demonstrates how decision makers can use today's technology to enhance key logistics systems at every point in the supply chain, from the time an idea or product is conceived through its delivery to the final user. It describes the major steps in developing an effective, workable logistics management program one that will reduce operating expenses, minimize capital investment, and improve overall customer service and satisfaction.

Business Process Integration with SAP ERP - Simha Magal
2013-10-01

This book is designed for use as both a reference guide and a conceptual resource for professionals working with and around SAP ERP. This material approaches real-world SAP topics using an integrated process perspective of the firm. Each process is discussed within the context of its execution across functional areas in the company. Professionals will gain a deep appreciation for the role of SAP ERP systems in efficiently managing processes from multiple functional perspectives. -- Foundational ERP concepts for end users & project teams -- Digital learning of core principles and techniques related to integrated business process execution -- Real-World examples of SAP ERP "in action" -- Self-Guided tutorials for critical SAP transactions in each process -- Definitions and contextual explanation of key terms and concepts in SAP ERP Table of Contents 1. Introduction to Business Processes 2. Introduction to Enterprise Systems 3. Introduction to Accounting 4. The Procurement Process 5. The Fulfillment Process 6. The Production Process 7. Inventory and Warehouse Management Processes 8. The Material Planning Process 9. Integrated End-to-End Processes 10. Global Bike Inc. Company History 11. Key Terms & Definitions

Business Information Systems Workshops - Witold Abramowicz
2012-10-10

This book constitutes the refereed proceedings of the four workshops that were organized in conjunction with the International Conference on Business Information Systems, BIS 2012, which took place in Vilnius, Lithuania, May 21-23, 2012. In addition, the papers from the Future Internet Symposium, which was organized in conjunction with BIS 2012, are also included. BIS workshops give researchers the opportunity to share their preliminary ideas and first experimental results, and discuss research hypotheses with a highly focused audience. The 24 papers were carefully reviewed and selected from 63 submissions and were revised and extended after the event. The workshop topics covered applications and economics of knowledge-based technologies (AKTB), business and IT alignment (BITA), enterprise systems for higher education (ESHE), and formal semantics for future enterprises (FSFE). In addition, one invited paper from BITA is also included in this volume.

SAP SuccessFactors Employee Central - Luke Marson 2017-10-26
Revised edition of the authors' SAP SuccessFactors employee central, [2016]

Modern ERP: Select, Implement, and Use Today's Advanced Business Systems - Marianne Bradford 2020-06-15

Modern ERP provides a comprehensive overview of enterprise resource planning (ERP) systems and related systems and technologies and can be used in an undergraduate or graduate information systems or supply chain course. The book is also useful and practical for professionals interested in learning more about ERP systems. This 4th edition continues to be vendor-agnostic and has been substantially revised to keep pace with technological advances and current research in ERP. Modern ERP begins with an introduction to ERP, followed by ERP technology, business process reengineering (BPR), and process mapping. Also discussed is the myriad of activities involved in planning for and implementing ERP systems and the functionality included in ERP such as financial management, sales and order fulfillment, supply chain, and human capital management. The book concludes with ERP security and business analytics. Innovative graphics and screenshots of ERP, CRM, and business analytics software have been included in the text to facilitate the learning process.

97 Things Every Cloud Engineer Should Know - Emily Freeman 2020-12-04

If you create, manage, operate, or configure systems running in the cloud, you're a cloud engineer—even if you work as a system administrator, software developer, data scientist, or site reliability engineer. With this book, professionals from around the world provide valuable insight into today's cloud engineering role. These concise articles explore the entire cloud computing experience, including fundamentals, architecture, and migration. You'll delve into security and compliance, operations and reliability, and software development. And examine networking, organizational culture, and more. You're sure to find 1, 2, or 97 things that inspire you to dig deeper and expand your own career. "Three Keys to Making the Right Multicloud Decisions,"

Brendan O'Leary "Serverless Bad Practices," Manases Jesus Galindo Bello "Failing a Cloud Migration," Lee Atchison "Treat Your Cloud Environment as If It Were On Premises," Iyana Garry "What Is Toil, and Why Are SREs Obsessed with It?," Zachary Nickens "Lean QA: The QA Evolving in the DevOps World," Theresa Neate "How Economies of Scale Work in the Cloud," Jon Moore "The Cloud Is Not About the Cloud," Ken Corless "Data Gravity: The Importance of Data Management in the Cloud," Geoff Hughes "Even in the Cloud, the Network Is the Foundation," David Murray "Cloud Engineering Is About Culture, Not Containers," Holly Cummins

Concepts in Enterprise Resource Planning - Ellen Monk 2012-03-05

Show your students how to master and maximize enterprise resource planning (ERP) software -- which continues to become more critical in business today - with the latest edition of Monk/Wagner's successful CONCEPTS IN ENTERPRISE RESOURCE PLANNING. Equip students to use ERP tools to increase growth and productivity as they learn how to effectively combine an organization's numerous functions into one comprehensive, integrated system. CONCEPTS IN ENTERPRISE RESOURCE PLANNING, 4E reflects the latest trends and updates in ERP software while demonstrating how to make the most of this important technology. The authors introduce the basic functional areas of business and how they are related. The book demonstrates how information systems that are not effectively integrated fail to support business functions and business processes that extend across functional area boundaries. By contrast, students clearly see how integrated information systems help organizations improve business process and provide managers with accurate, consistent, and current data for making informed strategic decisions. All-new sidebar cases and real examples throughout this edition not only thoroughly introduce the practical aspects of enterprise resource planning, but also prepare readers for ongoing ERP success in business today and tomorrow. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

SAP HANA 2.0 - Denys Van Kempen 2019

Enter the fast-paced world of SAP HANA 2.0 with this introductory guide. Begin with an exploration of the technological backbone of SAP HANA as a database and platform. Then, step into key SAP HANA user roles and discover core capabilities for administration, application development, advanced analytics, security, data integration, and more. No matter how SAP HANA 2.0 fits into your business, this book is your starting point. In this book, you'll learn about: a. Technology Discover what makes an in-memory database platform. Learn about SAP HANA's journey from version 1.0 to 2.0, take a tour of your technology options, and walk through deployment scenarios and implementation requirements. b. Tools Unpack your SAP HANA toolkit. See essential tools in action, from SAP HANA cockpit and SAP HANA studio, to the SAP HANA Predictive Analytics Library and SAP HANA smart data integration. c. Key Roles Understand how to use SAP HANA as a developer, administrator, data scientist, data center architect, and more. Explore key tasks like backend programming with SQLScript, security setup with roles and authorizations, data integration with the SAP HANA Data Management Suite, and more. Highlights include: 1) Architecture 2) Administration 3) Application development 4) Analytics 5) Security 6) Data integration 7) Data architecture 8) Data center

Warehouse Management - Gwynne Richards 2011-06-03

Warehouses are an integral link in the modern supply chain, ensuring that the correct product is delivered in the right quantity, in good condition, at the required time, and at minimal cost: in effect, the perfect order. The effective management of warehouses is vital in minimizing costs and ensuring the efficient operation of any supply chain.

Warehouse Management is a complete guide to best practice in warehouse operations. Covering everything from the latest technological advances to current environmental issues, this book provides an indispensable companion to the modern warehouse. Supported by case studies, the text considers many aspects of warehouse management, including: cost reduction productivity people management warehouse operations With helpful tools, hints and up-to-date information, Warehouse Management provides an invaluable resource for anyone

looking to reduce costs and boost productivity.

The Digital Transformation of Logistics - Mac Sullivan 2021-04-06

The digital transformation is in full swing and fundamentally changes how we live, work, and communicate with each other. From retail to finance, many industries see an inflow of new technologies, disruption through innovative platform business models, and employees struggling to cope with the significant shifts occurring. This Fourth Industrial Revolution is predicted to also transform Logistics and Supply Chain Management, with delivery systems becoming automated, smart networks created everywhere, and data being collected and analyzed universally. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides a holistic overview of this vital subject clouded by buzz, hype, and misinformation. The book is divided into three themed-sections: Technologies such as self-driving cars or virtual reality are not only electrifying science fiction lovers anymore, but are also increasingly presented as cure-all remedies to supply chain challenges. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, the authors peel back the layers of excitement that have grown around new technologies such as the Internet of Things (IoT), 3D printing, Robotic Process Automation (RPA), Blockchain or Cloud computing, and show use cases that give a glimpse about the fascinating future we can expect. Platforms that allow businesses to centrally acquire and manage their logistics services disrupt an industry that has been relationship-based for centuries. The authors discuss smart contracts, which are one of the most exciting applications of Blockchain, Software as a Service (SaaS) offerings for freight procurement, where numerous data sources can be integrated and decision-making processes automated, and marine terminal operating systems as an integral node for shipments. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, insights are shared into the cold chain industry where companies respond to increasing quality demands, and how European governments are innovatively responding to challenges of cross-border eCommerce. People are a vital element of the digital

transformation and must be on board to drive change. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution explains how executives can create sustainable impact and how competencies can be managed in the digital age - especially for sales executives who require urgent upskilling to remain relevant. Best practices are shared for organizational culture change, drawing on studies among senior leaders from the US, Singapore, Thailand, and Australia, and for managing strategic alliances with logistics service providers to offset risks and create cross-functional, cross-company transparency. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides realistic insights, a ready-to-use knowledge base, and a working vocabulary about current activities and emerging trends of the Logistics industry. Intended readers are supply chain professionals working for manufacturing, trading, and freight forwarding companies as well as students and all interested parties.

Wikinomics - Don Tapscott 2008-04-17

The acclaimed bestseller that's teaching the world about the power of mass collaboration. Translated into more than twenty languages and named one of the best business books of the year by reviewers around the world, Wikinomics has become essential reading for business people everywhere. It explains how mass collaboration is happening not just at Web sites like Wikipedia and YouTube, but at traditional companies that have embraced technology to breathe new life into their enterprises. This national bestseller reveals the nuances that drive wikinomics, and share fascinating stories of how masses of people (both paid and volunteer) are now creating TV news stories, sequencing the human genome, remixing their favorite music, designing software, finding cures for diseases, editing school texts, inventing new cosmetics, and even building motorcycles.

Industrial Software Applications - Rainer Geisler 2015-02-24

This book is written for engineering students and working professionals. Technical professionals are increasingly involved in IT issues, such as implementing IT systems, managing them, and taking part in

requirements analysis/vendor selection. In this book, the basics of production planning systems (PPS) are covered, as well as their implementation in ERP-Systems like SAP. Readers also learn the basics of practical IT management and software creation through detailed, real-world examples. The book serves as a full 5 ECTS study module, which fits into any engineering curriculum. 150 multiple-choice quizzes, practical exercises and a text filled with experiential examples make it a convenient choice for selfstudy and for classroom use.

Enterprise, Business-Process and Information Systems Modeling - Adriano Augusto 2021-06-16

This book contains the proceedings of two long-running events held along with the CAiSE conference relating to the areas of enterprise, business-process and information systems modeling: * the 22nd International Conference on Business Process Modeling, Development and Support, BPMDS 2021, and * the 26th International Conference on Exploring Modeling Methods for Systems Analysis and Development, EMMSAD 2021. The conferences were planned to take place in Melbourne, Australia, during June 28-29, 2021, but changed to an online format due to the COVID-19 pandemic. For BPMDS 10 full papers and 1 short paper were carefully reviewed and selected for publication from a total of 26 submissions; for EMMSAD 13 full papers and 1 short paper were accepted from 34 submissions. The papers were organized in topical sections as follows: BPMDS: Improving event data quality in coherence with business requirements; enhancing the value of data in processes improvement; event stream and predictive monitoring; modeling languages and reference models; EMMSAD: Enterprise modeling; handling models and modeling methods; threat and evidence modeling; and model-driven engineering and applications.

Implementation of Country Versions for SAP ERP Systems - Detlef Werner 2011

SIMULATION & GAMING THROUGH TIMES AND ACROSS DISCIPLINES - Marcin Wardaszko 2019-08-30

The ISAGA 50th Anniversary Conference proceedings is a collection of 76

accepted submissions. The proposed papers and posters are very diversified and have backgrounds in many areas, yet they come together in the simulation and gaming. We had 12 tracks for papers, a poster submission track, workshops track, and thematic sessions proposals track. The 50th anniversary track will allow us to look back at our heritage. The core tracks with the biggest number of submissions are the simulation and gaming track and game science theory track. For the first time, we also had tracks for gaming technology, AR/VR, e-sport science and gaming cultures, we have received many interesting and quality submissions, which will add new perspective and diversity to our field. ISAGA wants to stay relevant and up-to-date with the current problems; thus the tracks for S&G for logistics and smart infrastructure, gaming for individual efficacy and performance and gaming for sustainable development goals. We have also received ten poster submissions with very interesting topics.

Quality Management with SAP S/4HANA - Jawad Akhtar 2019

Keep your product standards high with this comprehensive guide to quality management in SAP S/4HANA! You'll learn how to make QM an integral part of your existing supply chain by connecting to materials management, production planning, warehouse management, and other logistics processes. Step-by-step instructions will show you how to both configure and use key QM processes like batch management and audits. Implement quality plans, inspections, and notifications in SAP S/4HANA to be confident in your product's quality! 1) Master data 2) Integration with logistics 3) Quality inspection 4) Batch management 5) Sample management 6) Quality certificates 7) Quality issue management 8) Quality notifications 9) Quality planning 10) Stability study 11) Failure mode and effects analytics (FMEA) 12) Reporting

Leading the Transformation - Gary Gruver 2015-08-01

Leading the Transformation is executive guide, providing a clear framework for improving development and delivery. Instead of the traditional Agile and DevOps approaches that focus on improving the effectiveness of teams, this book targets the coordination of work across teams in large organizations—an improvement that executives are

uniquely positioned to lead.

Configuring SAP ERP Sales and Distribution - Kapil Sharma 2010-06-03

The first and only book to offer detailed explanations of SAP ERP sales and distribution As the only book to provide in-depth configuration of the Sales and Distribution (SD) module in the latest version of SAP ERP, this valuable resource presents you with step-by-step instruction, conceptual explanations, and plenty of examples. If you're an SD consultant or are in charge of managing an SAP implementation in your enterprise, you'll want this valuable resource at your side SAP is one of the leading Enterprise Resource Planning (ERP) software products on the market, with over 40,000 implementations Covers the latest version of SAP ERP-ECC 6.0 Covers common through advanced configurations, so it's helpful no matter what your level of experience with SAP Explains the conceptual framework behind the configuration process If your company uses the SD module, keep this indispensable guide on hand.

Mobile Development for SAP - Dave Haseman 2013

Developers, developers, developers: SAP is calling you! With this book, get the whole picture on building mobile applications with SAP Mobile Platform: from installation of Sybase Unwired Platform and its components, to complete explanations of building both hybrid and native applications for iOS and Android. After learning the steps, solidify your understanding with a case study that details the building of a live CRM mobile application. Aided by detailed instructions and screenshots, you'll find yourself building and customizing SAP mobile apps in no time at all.

The Mobility Revolution in the Automotive Industry - Dr. Sebastian Wedeniwski 2019-03-14

The Internet of Things, cloud computing, connected vehicles, Big Data, analytics — what does this have to do with the automotive industry? This book provides information about the future of mobility trends resulting from digitisation, connectedness, personalisation and data insights. The automotive industry is on the verge of undergoing a fundamental transformation. Large, traditional companies in particular will have to adapt, develop new business models and implement flexibility with the aid of appropriate enterprise architectures. Transforming critical

business competencies is the key concept. The vehicle of the digital

future is already here — who will shape it?