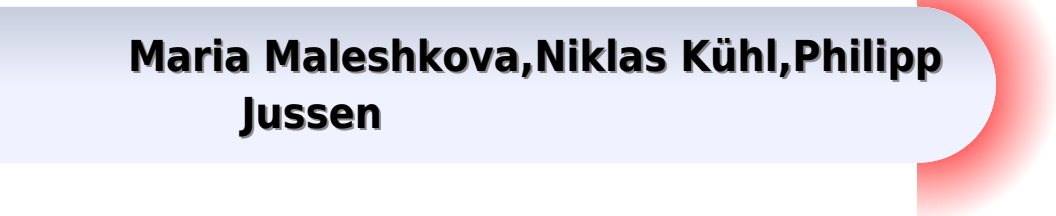




Smart Customer Data Service

**Maria Maleshkova, Niklas Kühl, Philipp
Jussen**



Smart Customer Data Service:

Smart Service Management Maria Maleshkova, Niklas Kühl, Philipp Jussen, 2021-01-26 This book presents the main theoretical foundations behind smart services as well as specific guidelines and practically proven methods on how to design them Furthermore it gives an overview of the possible implementation architectures and shows how the designed smart services can be realized with specific technologies Finally it provides four specific use cases that show how smart services have been realized in practice and what impact they have within the businesses The first part of the book defines the basic concepts and aims to establish a shared understanding of terms such as smart services service systems smart service systems or cyber physical systems On this basis it provides an analysis of existing work and includes insights on how an organization incorporating smart services could enhance and adjust their management and business processes The second part on the design of smart services elaborates on what constitutes a successful smart service and describes experiences in the area of interdisciplinary teams strategic partnerships the overall service systems and the common data basis In the third part technical reference architectures are presented in detail encompassing topics on the design of digital twins in cyber physical systems the communication between entities and sensors in the age of Industry 4.0 as well as data management and integration The fourth part then highlights a number of analytical possibilities that can be realized and that can constitute or be part of smart services including machine learning and artificial intelligence methods Finally the applicability of the introduced design and development method is demonstrated by considering specific real world use cases These include services in the industrial and mobility sector which were developed in direct cooperation with industry partners The main target audience of this book is industry focused readers especially practitioners from industry who are involved in supporting and managing digital business These include professionals working in business development product management strategy and development ranging from middle management to Chief Digital Officers It conveys all the basics needed for developing smart services and successfully placing them on the market by explaining technical aspects as well as showcasing practical use cases

SMART Supply Network Arkadiusz Kawa, Anna Maryniak, 2018-06-14 This book describes approaches opinions and concepts for new and emerging solutions and technologies that could be successfully applied in the configuration optimization and management of supply networks in the highly volatile environment of today's global economy It features numerous case studies and quantitative research from different sectors and different countries The authors which include academics and managers alike present tips on technical organizational financial and social aspects of implementing the new SMART solution Dynamic and changing market conditions have made it necessary for companies to act in networks to maintain their competitive position Accordingly they have to adapt their own actions to those of other market players which requires a SMART attitude today's supply networks need to be Sustainable Modern Adaptive Robust and innovative Technology oriented For example this concerns making decisions about the extent to which a business model should be green

or lean In turn these decisions impact logistics IT environmental issues and co operation between suppliers customers competitors and complementors

Smart Digital Service Ecosystems Youakim Badr,2023-05-16 This book provides a holistic overview of the major advances that have been made in the context of Service Science with a focus on IT enabled services To address challenges in collaborative social centric ad hoc dynamic and open environments the book studies IT enabled service systems from two distinct but complementary research perspectives service engineering and service computing From a service engineering view the book shows how to apply a systemic approach to tackle social problems from holistic and multi disciplinary perspectives by focusing on service systems and developing a service design framework including socio technical aspects the service reference model data driven collaboration processes the incremental design method requirement propagation and system adaptability with feedback loops From a service computing view the book introduces a service oriented aided infrastructure to support IT enabled service systems in ICT facilitated environments and provide access to tangible and intangible resources in a trustworthy environment The book offers a valuable companion and comprehensive reference guide for undergraduate and graduate students who want to learn about current concepts for designing and implementing service systems and for researchers who want to identify future directions in build smart digital service ecosystems integrating Internet of Things IoT and Artificial Intelligence AI and cyber security The book also appeals to developers who need to implement advanced services and want to capitalize on corresponding business models customer driven interaction and scalable architectures

Big Data Privacy and Security in Smart Cities Richard Jiang,Ahmed Bouridane,Chang-Tsun Li,Danny Crookes,Said Boussakta,Feng Hao,Eran A. Edirisinghe,2022-09-08 This book highlights recent advances in smart cities technologies with a focus on new technologies such as biometrics blockchains data encryption data mining machine learning deep learning cloud security and mobile security During the past five years digital cities have been emerging as a technology reality that will come to dominate the usual life of people in either developed or developing countries Particularly with big data issues from smart cities privacy and security have been a widely concerned matter due to its relevance and sensitivity extensively present in cybersecurity healthcare medical service e commercial e governance mobile banking e finance digital twins and so on These new topics rises up with the era of smart cities and mostly associate with public sectors which are vital to the modern life of people This volume summarizes the recent advances in addressing the challenges on big data privacy and security in smart cities and points out the future research direction around this new challenging topic

Smart Metering Vijay K. Sood,Monalisa Biswal,saumendra sarangi,Hassan Haes Alhelou,2024-02-26 Smart Metering Infrastructure Methodologies Applications and Challenges combines the fundamentals of smart meters in smart grids with the latest advances and technologies in advanced smart infrastructure With a strong focus on practical guidance and applications this book examines the design and implementation of smart meters as well as cyber security and data management challenges Following an introduction to smart grid architecture the book details design

elements of smart meters to enable them for specific applications such as recording the energy consumption of users load forecasting resilience enhancement and energy theft detection A deep dive into smart meter data analytics is then presented accompanied by load forecasting methods and their advantages and challenges Subsequent chapters also discuss outage management fault identification and other applications of smart meters including power network connection verifications This is a comprehensive resource on smart metering and a valuable read to students researchers and engineers interested in power systems engineering smart grids and smart energy technologies Discusses advanced architecture in the context of establishing smart meters in smart grids for enhanced operation and data utilization Provides detailed discussions on smart meter data analysis Explores the design of smart meters and possible implementation of AI ML and other advanced methodologies to enhance the functions of power systems using smart meter data **Smart Computing and**

Communication Meikang Qiu,Zhihui Lu,Cheng Zhang,2023-03-30 This book constitutes the proceedings of the 7th International Conference on Smart Computing and Communication SmartCom 2022 held in New York City NY USA during November 18 20 2022 The 64 papers included in this book were carefully reviewed and selected from 312 submissions SmartCom 2023 focus on recent booming developments in Web based technologies and mobile applications which have facilitated a dramatic growth in the implementation of new techniques such as cloud computing edge computing big data pervasive computing Internet of Things security and privacy blockchain Web 3 0 and social cyber physical systems The conference gathered all high quality research industrial papers related to smart computing and communications and aimed at proposing a reference guideline for further research *Advances in Production Management Systems. Towards Smart and Digital Manufacturing* Bojan Lalic,Vidosav Majstorovic,Ugljesa Marjanovic,Gregor von Cieminski,David Romero,2020-08-25 The two volume set IFIP AICT 591 and 592 constitutes the refereed proceedings of the International IFIP WG 5 7 Conference on Advances in Production Management Systems APMS 2020 held in Novi Sad Serbia in August September 2020 The 164 papers presented were carefully reviewed and selected from 199 submissions They discuss globally pressing issues in smart manufacturing operations management supply chain management and Industry 4 0 The papers are organized in the following topical sections Part I advanced modelling simulation and data analytics in production and supply networks advanced digital and smart manufacturing digital and virtual quality management systems cloud manufacturing cyber physical production systems and digital twins IIOT interoperability supply chain planning and optimization digital and smart supply chain management intelligent logistics networks management artificial intelligence and blockchain technologies in logistics and DSN novel production planning and control approaches machine learning and artificial intelligence connected smart factories of the future manufacturing systems engineering agile flexible reconfigurable digital assistance systems augmented reality and virtual reality circular products design and engineering circular green sustainable manufacturing environmental and social lifecycle assessments socio cultural aspects in production systems data driven manufacturing and

services operations management product service systems in DSN and collaborative design and engineering Part II the Operator 4 0 new physical and cognitive evolutionary paths digital transformation approaches in production management digital transformation for more sustainable supply chains data driven applications in smart manufacturing and logistics systems data driven services characteristics trends and applications the future of lean thinking and practice digital lean manufacturing and its emerging practices new reconfigurable flexible or agile production systems in the era of industry 4 0 operations management in engineer to order manufacturing production management in food supply chains gastronomic service system design product and asset life cycle management in the circular economy and production ramp up strategies for product

Enterprise Interoperability: Smart Services and Business Impact of Enterprise Interoperability

Martin Zelm, Frank-Walter Jaekel, Guy Doumeingts, Martin Wollschlaeger, 2018-10-25 The ability of future industry to create interactive flexible and always on connections between design manufacturing and supply is an ongoing challenge affecting competitiveness efficiency and resourcing The goal of enterprise interoperability EI research is therefore to address the effectiveness of solutions that will successfully prepare organizations for the advent and uptake of new technologies This volume outlines results and practical concepts from recent and ongoing European research studies in EI and examines the results of research and discussions cultivated at the I ESA 2018 conference Smart services and business impact of enterprise interoperability The conference designed to encourage collaboration between academic inquiry and real world industry applications addressed a number of advanced multidisciplinary topics including Industry 4 0 Big Data the Internet of Things Cloud computing ontology artificial intelligence virtual reality and enterprise modelling for future smart manufacturing Readers will find this book to be a source of invaluable knowledge for enterprise architects in a range of industries and organizations

Advancing Smart Cities Simon Elias Bibri, Anna Visvizi, Orlando Troisi, 2024-03-22 This book presents a comprehensive exploration of the transformative journey toward smart cities and the implementation of cutting edge technologies in urban development Divided into four distinct parts it covers a broad range of topics that contribute to sustainable efficient and innovative urban living Encompassing diverse research from IEREK's Future Smart Cities FSC conference it focuses on smart city advancement through sustainable practices digital transformation and IoT integration Covering topics such as smart buildings urban planning during pandemics and IoT applications in health care and agriculture this book shapes the future of urban living It delves further into opportunities in city regeneration human centric smart design IoT data effectiveness and more A valuable resource for academics researchers and policymakers it offers insights into telecommunications AI smart manufacturing and methodologies for urban ecosystem improvement

Smart Services

Summit Jürg Meierhofer, Shaun West, Thierry Buecheler, 2023-08-29 This book presents up to date descriptions of smart services innovations in industry supported by new scientific approaches It summarizes the outcomes of the fourth Smart Services Summit held in Zurich in October 2022 which primarily focused on how smart services can promote sustainability

As smart services accelerate new technologies can be leveraged to create new value propositions and business models that deliver tangible sustainability outcomes This book addresses social economic and environmental aspects of sustainability in connection with new technologies It includes contributions on how the quality and value of services are affected by digital technologies how collaboration affects shared value creation and how organizations can be enabled to drive digital value creation Given its scope the book represents an indispensable guide for practitioners and advanced students alike *Pro Service-Oriented Smart Clients with .NET 2.0* Sayed Hashimi, Scott J. Steffan, 2006-11-07 Pro Service Oriented Smart Clients with NET 2 0 demonstrates how Smart Clients satisfy multiple purposes First you deploy a Smart Client application to a server and send your user base a URL Then when a user clicks the link the server downloads the application to the end users machine and then runs it on the client just like a desktop application This book satisfies growing demand for a professional resource on Smart Clients This comprehensive book is unique because it touches all of the bases agility service orientation testing intelligence and even a definition of what the smart in Smart Client means **Smart Cities and Smart**

Governance Elsa Estevez, Theresa A. Pardo, Hans Jochen Scholl, 2021-03-16 This edited volume discusses smart cities and smart governance within the framework of the 22nd century sustainable city Written by members of the Smart Cities Smart Government Research Practice Consortium SCSGRPC an international multidisciplinary consortium of researchers and practitioners devoted to studying smart governance this book provides a foundation for global efforts to envision and prepare for the next generation city by advancing understanding of the nature of and need for novel policies new administrative practices and enabling technologies required to advance urban governance governments and infrastructure The chapters focus on practical models and approaches theoretical frameworks policy models emerging issues questions and research problems as well as including case studies from different parts of the world A valuable addition to the body of knowledge on smartness in urban government this book will be of use to researchers in the fields of public administration political science information science and information systems as well as policy makers and government officials working on implementing smart technology in their cities *Creating Smart Cities* Claudio Coletta, Leighton Evans, Liam Heaphy, Rob

Kitchin, 2018-10-26 In cities around the world digital technologies are utilized to manage city services and infrastructures to govern urban life to solve urban issues and to drive local and regional economies While smart city advocates are keen to promote the benefits of smart urbanism increased efficiency sustainability resilience competitiveness safety and security critics point to the negative effects such as the production of technocratic governance the corporatization of urban services technological lock ins privacy harms and vulnerability to cyberattack This book through a range of international case studies suggests social political and practical interventions that would enable more equitable and just smart cities reaping the benefits of smart city initiatives while minimizing some of their perils Included are case studies from Ireland the United States of America Colombia the Netherlands Singapore India and the United Kingdom These chapters discuss a range of

issues including political economy citizenship standards testbedding urban regeneration ethics surveillance privacy and cybersecurity This book will be of interest to urban policymakers as well as researchers in Regional Studies and Urban Planning

Smart Manufacturing Anthony Tarantino, 2022-05-24 Explore the dramatic changes brought on by the new manufacturing technologies of Industry 4.0 In *Smart Manufacturing The Lean Six Sigma Way* Dr Anthony Tarantino delivers an insightful and eye opening exploration of the ways the Fourth Industrial Revolution is dramatically changing the way we manufacture products across the world and especially how it will revitalize manufacturing in North America and Europe The author examines the role and impact of a variety of new Smart technologies including industrial IoT computer vision mobile edge computing 3D printing robots big data analytics and the cloud He demonstrates how to apply these new technologies to over 20 continuous improvement Lean Six Sigma tools greatly enhancing their effectiveness and ease of use The book also discusses the role Smart technologies will play in improving Career opportunities for women in manufacturing Cyber security supply chain risk and logistics resiliency Workplace health safety and security Life on the manufacturing floor Operational efficiencies and customer satisfaction Perfect for anyone involved in the manufacturing or distribution of products in the 21st century *Smart Manufacturing The Lean Six Sigma Way* belongs in the libraries of anyone interested in the intersection of technology commerce and physical manufacturing

Enhanced Quality of Life and Smart Living Mounir Mokhtari, Bessam Abdulrazak, Hamdi Aloulou, 2017-08-21 This book constitutes the proceedings of the 15th International Conference on Smart Homes and Health Telematics ICOST 2017 held in Paris France in August 2017 The 18 regular papers 5 short papers together with 2 invited talks included in this volume were carefully reviewed and selected from numerous submissions The conference features a dynamic program incorporating a range of design development deployment and evaluation of Smart Urban Environments Assistive Technologies Chronic Disease Management Coaching and Health Telematics systems

The Cognitive Early Warning Predictive System Using the Smart Vaccine Rocky Termanini, 2016-01-06 This book introduces the Cognitive Early Warning Predictive System CEWPS as the new digital immune system Similar to the human immune system CEWPS relies on true or inoculated sickness experience to defend the body The book also introduces The Smart Vaccine an intelligent agent that manages all the vaccination as a service on the cloud before an attack happens The book illustrates the current landscape of cyber warfare highlights the vulnerabilities of critical infrastructure and identifies the shortcomings of AVT Next it describes the concept the architecture and the enabling technologies required to build a digital immune system

Smart Graphics Andreas Butz, Brian Fisher, Antonio Krüger, Patrick Olivier, 2005-08-25 The International Symposium on Smart Graphics 2005 was held from August 22-24 2005 in the cloister Frauenwirth on the island of Frauenchiemsee Germany

FinTech Jelena Madir, 2024-05-02 This fully revised and updated third edition provides a practical examination of legal and regulatory issues in FinTech a sector whose rapid rise in recent years has produced opportunities for innovation but has also raised new challenges Featuring insights from over 40 experts from 10 countries

this book analyses the statutory aspects of technology enabled developments in banking and considers the impact these changes will have on the legal profession AI-Based Services for Smart Cities and Urban Infrastructure Lyu, Kangjuan,Hu, Min,Du, Juan,Sugumaran, Vijayan,2020-09-04 Cities are the next frontier for artificial intelligence to permeate As smart urban environments become possible probable and even preferred artificial intelligence offers the chance for even further advancement through infrastructure and industry boosting Opportunity overflows but without thorough research to guide a complicated development and implementation process urban environments can become disorganized and outright dangerous for citizens AI Based Services for Smart Cities and Urban Infrastructure is a collection of innovative research that explores artificial intelligence AI applications in urban planning In addition the book looks at how the internet of things and AI can work together to enable a real smart city and discusses state of the art techniques in urban infrastructure design construction operation maintenance and management While highlighting a broad range of topics including construction management public transportation and smart agriculture this book is ideally designed for engineers entrepreneurs urban planners architects policymakers researchers academicians and students Smart Services Summit Shaun West,Jürg Meierhofer,Thierry Buecheler,Giulia Wally Scurati,2025-05-15 This book presents up to date descriptions of smart service innovations in industry supported by new scientific approaches It summarizes the outcomes of the sixth Smart Services Summit held in Zurich Switzerland in October 2024 which primarily focused on digital co creation in the smart services era and the transformative power of digital technologies and artificial intelligence in service ecosystems The book explores the dynamics of value co creation and examines how digital tools and artificial intelligence are enhancing interactions between service providers and consumers to innovate and improve service delivery It covers a range of pertinent topics including the automation of customer engagement the role of data analytics in understanding value perception and the ethical considerations of AI in services It also presents case studies that illustrate successful applications of AI in service design offering readers a comprehensive view of how these technologies are fostering innovative co creation practices With contributions from leading academics and industry experts this publication is essential for anyone interested in the future of service industries It provides a scholarly yet accessible examination of how digital tools are not only reshaping service interactions but also establishing new paradigms for business and customer experiences in the digital age

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