Read Free Pdf Teams And Technologies Products Building To Guide Programmers A Startup Hello

Right here, we have countless ebook **Pdf Teams And Technologies Products Building To Guide Programmers A Startup Hello** and collections to check out. We additionally allow variant types and along with type of the books to browse. The pleasing book, fiction, history, novel, scientific research, as with ease as various other sorts of books are readily to hand here.

As this Pdf Teams And Technologies Products Building To Guide Programmers A Startup Hello, it ends taking place innate one of the favored books Pdf Teams And Technologies Products Building To Guide Programmers A Startup Hello collections that we have. This is why you remain in the best website to see the incredible ebook to have.

KEY=PRODUCTS - LOGAN JANIAH

Emerging Technologies for Construction Delivery

Transportation Research Board

NASA Tech Briefs

Leading Virtual Project Teams

Adapting Leadership Theories and Communications Techniques to 21st Century Organizations

CRC Press In a 1945 speech, Winston Churchill stated, "We are shaping the world faster than we can change ourselves, and we are applying to the present the habits of the past." Was Churchill predicting the future of project management? Have we changed how we communicate and lead projects? Have leadership and management theories and models evolved to keep pace with today's business environment? Leading Virtual Project Teams: Adapting Leadership Theories and Communications Techniques to 21st Century Organizations addresses the challenges the virtual project management environment poses to traditional methods of leadership and communication. It introduces new approaches for adapting existing leadership theories to e-leadership as well as progressive tools and techniques to improve virtual project communications. The book begins by examining the factors affecting the movement from traditional work environments to virtual organizations. It considers the challenges of leading multicultural, global organizations and reviews what e-leadership means. Illustrating the application of both traditional and new leadership models and theories to virtual project management, the book includes best practices for: Managing and motivating the multicultural team Communication in a distributed work environment Avoiding social isolation Cyber-bullying in the virtual environment and e-ethics Cultural management issues Explaining how traditional leadership theories and models can be applied to contemporary projects, the book details methods virtual project managers can use to enhance virtual communications. The final chapter describes the e-leadership skills and competencies project managers will need to ensure sustainable success in today's competitive business environment. This book provides the virtual project manager with the tools and techniques to improve e-leadership and communications. Complete with case studies that illustrate real-world applications outside the traditional project environment.

Construction Collaboration Technologies

An Extranet Evolution

Routledge Since the late 1990s, web-based collaboration technologies ('project extranets') have become increasingly widely used within the UK construction industry and are now routinely deployed on the design and construction of thousands of projects. The first book dedicated to the topic, this comprehensive guide will help current and future construction professionals understand, implement and use such systems more effectively. Cutting through the hype and jargon, it offers expert advice and guidance from an industry insider on choosing a software provider, key software features, hosting, legal issues, connectivity, achieving user buy-in and assessing the benefits.

Build Better Teams

Creating Winning Teams in the Digital Age

Mango Media Inc. How Today's Highly Effective Leaders Develop High Performing Teams Build Better Teams is a simple, memorable, and easy to apply team development code for the new leaders of the modern age who are expected to manage high performing teams, including virtual team building management skills. A new business culture code. Teams today are more complex than ever before. With new team leader responsibilities like diversity training, virtual working, mental health awareness, individualism, and more, modern team leadership is in dire need of a new code. Author George Karseras, executive team development coach and founder of TeamUp, has coined such a code that he calls the "TeamUp Playbook". The code is a four-step sequence that any team leader can follow to produce high performing teams. TeamUp Playbook is a proven formula for how to be a great team leader today. Leadership management with scientific rigor. Wouldn't it be great if there was a magic code for leaders to motivate a team to peak performance? Combining over twenty years of experience in team development, Build Better Teams breaks down the historically poor track record of team performance and engagement in organizations, references academic studies, and equips leaders with practical tools and techniques. Inside, Karseras includes stories, examples, and tips in a casual, easy to read format. Whether you're looking for ways to inspire teams or become an efficient remote leader, you'll find answers to questions like: • What can expect to be the impact of virtual working and digital transformations on my team? • How do I use a road map that science confirms works for all teams? • How do I build a greater sense of community into the organization and, eventually, the world? If you liked books like Unleashed, The Culture Code, or Team of Teams, then you'll love Build Better Teams.

Grid Technology for Maximizing Collaborative Decision Management and Support: Advancing Effective Virtual Organizations

Advancing Effective Virtual Organizations

IGI Global "This book presents research on building network of excellence by effectively and efficiently managing ICT-related resources using Grid technology"--Provided by publisher.

Handbook of Sustainable Development Through Green Engineering and Technology

CRC Press Green engineering involves the designing, innovation, and commercialization of products and processes which promote sustainability without eliminating both efficiency and economic viability. This handbook focuses on sustainable development through green engineering and technology. It is intended to address the applications and issues involved in their practical implementation. A new range of renewable-energy technologies, modified to provide green engineering, will be described in this handbook. It will explore all green technologies required to provide green engineering for the future. These include, but are not limited to, green smart buildings, fuel-efficient transportation, paperless offices, and many more energy-efficient measures. Handbook of Sustainable Development

through Green Engineering and Technology acts as a comprehensive reference book to use when identifying development for programs and sustainable initiatives within the current legislative framework. It aims to be of great interest to researchers, faculty members, and students across the globe.

Sustainable Airport Construction Practices

Transportation Research Board TRB's Airport Cooperative Research Program (ACRP) Report 42: Sustainable Airport Construction Practices explores a set of best practices, methods, procedures, and materials that if implemented during construction may have a sustainable, positive economic, operational, environmental, or social effect. The report includes the collection of sustainable airport construction practices in a searchable, filterable spreadsheet format on a CD-ROM, which is packaged with the report. The CD-ROM included as part of ACRP Report 42 is also available for download from TRB's website as an ISO image--Ch. 1. Introduction -- Ch. 2. Data Collection -- Ch. 3. Data Collection -- Ch. 4. Organization of the Collection -- Ch. 5. How to Use the Collection -- Ch. 6. Case Studies.

Marketing of High-technology Products and Innovations

Pearson Prentice Hall This title provides a thorugh overview of the issues high-tech marketers must address, and provides a balance between conceptual discussions and examples; small and big business; products and services; and consumer and business-to-business marketing contexts.

Encyclopedia of Information Science and Technology

IGI Global Snippet "This set of books represents a detailed compendium of authoritative, research-based entries that define the contemporary state of knowledge on technology"--Provided by publisher.

Sharepoint 2010

Quickstudy SharePoint 2010 is among the many cutting-edge applications to be found within Microsoft's Office Suite software--our newest 3-panel guide will help you get the most out of this handy tool. The fluff-free content includes important definitions, tips, and step-by-step instructions on how to perform each key function within SharePoint; full-color screen shots are also provided for ease of use.

Enterprise Interoperability III

New Challenges and Industrial Approaches

Springer Science & Business Media Interoperability: the ability of a system or a product to work with other systems or products without special effort from the user is a key issue in manufacturing and industrial enterprise generally. It is fundamental to the production of goods and services quickly and at low cost at the same time as maintaining levels of quality and customisation. Composed of over 50 papers, Enterprise Interoperability III ranges from academic research through case studies to industrial and administrative experience of interoperability. The international nature of the authorship continues to broaden. Many of the papers have examples and illustrations calculated to deepen understanding and generate new ideas. A concise reference to the state of the art in software interoperability, Enterprise Interoperability III will be of great value to engineers and computer scientists working in manufacturing and other process industries and to software engineers and electronic and manufacturing engineers working in the academic environment.

Virtual Collaborative Writing in the Workplace: Computer-Mediated Communication Technologies and Processes

Computer-Mediated Communication Technologies and Processes

IGI Global "This book investigates the use of computer-mediated communication technologies and collaborative processes to facilitate effective interdependent collaboration in writing projects, especially in virtual workplace settings"--Provided by publisher.

Encyclopedia of Information Science and Technology, Third Edition

IGI Global "This 10-volume compilation of authoritative, research-based articles contributed by thousands of researchers and experts from all over the world emphasized modern issues and the presentation of potential opportunities, prospective solutions, and future directions in the field of information science and technology"--Provided by publisher.

Sustainable Construction Processes

A Resource Text

John Wiley & Sons This book explores the concepts and practicalities that lead to sustainable construction. It breaks new ground by providing the reader with the underlying principles of how to build sustainably and then assesses many of the tools required for the task. From energy to materials and from procurement to operation, all aspects play their part in turning a theoretically sustainable building project into a reality. There are many guidelines for the designer on how to maximise the sustainability of buildings but this resource text supplements these by focusing on the construction and operational aspects of sustainable buildings, as well as some of the more fundamental design-related considerations. If 21/2 Offers an excellent text for those learning to construct, design and operate sustainable buildings. If 21/2 Covers the drivers for sustainable construction, definitions, historical impacts, climate change and global, regional and individual responses. If 21/2 enables the construction professional to achieve optimum solutions, both in design, process and the aftercare of buildings. If 21/2 evaluates the effectiveness of different renewable technologies and provides guidance on the practicalities of their use. If 21/2 Alerts the reader to future trends in this field.

BIM and Construction Management Proven Tools, Methods, and Workflows

John Wiley & Sons A sleeker, more comprehensive approach to construction projects BIM and Construction Management, Second Edition is a complete integration guide, featuring practical advice, project tested methods and workflows, and tutorials for implementing Building Information Modeling and technology in construction. Updated to align with the latest software editions from Autodesk, Trimble and Bentley, this book provides a common sense approach to leveraging BIM to provide significant value throughout a project's life cycle. This book outlines a results-focused approach which shows you how to incorporate BIM and other technologies into all phases of construction management, such as: Project planning: Set up the BIM project to succeed right from the start by using the right contracts, the right processes and the right technology Marketing: How to exceed customer expectations and market your brand of BIM to win. Pre-construction: Take a practical approach to engineer out risks in your project by using the model early to virtually build and analyze your project, prior to physical construction. Construction: Leverage the model throughout construction to build safer and with better quality. Field work: Learn how mobile technologies have disrupted the way we work in the field to optimize efficiencies and access information faster. Closeout: Deliver a better product to your customer that goes beyond the physical structure and better prepares them for future operations. Additionally, the book provides a look at technology trends in construction and a thoughtful perspective into potential use cases going forward. BIM and Construction Management, Second Edition builds on what has changed in the construction landscape and highlights a new way of delivering BIM-enabled projects. Aligning to industry trends such as Lean, integrated delivery methods, mobile platforms and cloud-based collaboration this book illustrates how using BIM and technology efficiently can create value.

Encyclopedia of Multimedia Technology and Networking

IGI Global "This encyclopedia offers a comprehensive knowledge of multimedia information technology from an economic and technological perspective"--Provided by publisher.

e-Business in Construction

John Wiley & Sons With a number of disparate, often geographically distributed, organisations involved in the delivery of construction projects, there has been considerable interest in e-business tools within the construction industry. These tools open up a range of possibilities for the industry to rethink existing processes and working methods, so their use is increasingly common. Nevertheless, there has been little definitive guidance for practitioners, researchers and students on the major issues in electronic business from aconstruction perspective. By bringing together 16 contributions from research and industry covering theory, technological issues, practical implementation and legal matters, and illustrated with a number of case studies, e-Business in Construction fills that gap. Starting with the theoretical aspects of e-commerce and moving on to consider the specifics of the construction context, it includes a mechanism for the assessment of the e-readiness of construction sector organisations. The middle part of the book focuses on the role of various technologies in e-business, with examples included asappropriate. This is followed by a discussion of practical, legaland trust issues. The potential of next generation of information and communication technologies is also addressed. With a fine blend of theoretical and practical aspects of e-commerce in construction, and well illustrated with a number of industrial case studies, e-Business in Construction will find an appreciative audience of construction practitioners, researchers and students at all levels.

Assistive Technologies and Environmental Interventions in Healthcare An Integrated Approach

John Wiley & Sons Providing a holistic and client-centered approach, Assistive Technologies and Environmental Interventions in Healthcare explores the individual's needs within the environment, examines the relationship between disability and a variety of traditional and cutting-edge technologies, and presents a humanistic discussion of Technology-Environment Intervention (TEI). Written by a multidisciplinary team of authors, this text introduces readers to a variety of conceptual practice models and the clinical reasoning perspectives. It also provides insight into how designers go about solving human-tech problems, discusses best practices for both face-to-face and virtual teams, and looks at the psychological, sociocultural, and cognitive factors behind the development and provision of assistive technologies. Examines a wide range of technologies and environmental interventions Demonstrates how a better understanding of the complexity of human interaction with both the physical and social environment can lead to better use of technology Explores the future of technology and research in TEI Complete with a range of learning features such as keywords, case studies and review questions, this book is ideal for undergraduate and graduate students in occupational therapy and other related health professions, as well as those undertaking certification and board examinations.

Compendium of Knowledge Solutions

ADB Knowledge Solutions

16th International Conference on Information Technology-New Generations (ITNG 2019)

Springer This 16th International Conference on Information Technology - New Generations (ITNG), continues an annual event focusing on state of the art technologies pertaining to digital information and communications. The applications of advanced information technology to such domains as astronomy, biology, education, geosciences, security and health care are among topics of relevance to ITNG. Visionary ideas, theoretical and experimental results, as well as prototypes, designs, and tools that help the information readily flow to the user are of special interest. Machine Learning, Robotics, High Performance Computing, and Innovative Methods of Computing are examples of related topics. The conference features keynote speakers, the best student award, poster award, service award, a technical open panel, and workshops/exhibits from industry, government and academia.

The Trial Presentation Companion: A Step-By-Step Guide to Presenting Electronic Evidence in the Courtroom

Aspen Publishing Defendant Reginald McKay, a mentally disturbed American who became a "home-grown" Islamic terrorist, poisoned members of a Jewish temple during Passover seder. After one of the The Trial Presentation Companion: A Step-by-Step Guide to Presenting Electronic Evidence in the Courtroom, written by award-winning legal technologist Shannon Lex Bales, is NITA's first-ever, comprehensive how-to manual on running electronic evidence in the courtroom. This face-saving guide will help you and your firm expand your comfort zone in working with all the bits and pieces-laptops, trial presentation software, document cameras, audio-visual components, the puzzling array of cords and cables--that are increasingly essential when presenting electronic evidence in court in the modern era. Checklists and guides are included to help your firm create a technology plan for trial and recognize where opposing firms may attempt less-than-reputable technical tactics, such as burden shifting, to throw a monkey wrench in your trial plan. For the judiciary, the book presents a warts-and-all view of trial technology and discusses reasonable presentation obligations by firms to the court and how the court can ensure more efficient technological processes and fewer problems in the courtroom. Part One, Trial Presentation in Theory, is just that: a theoretical explanation, in plain (and often tongue-in-cheek) English, about why expert trial technologists do what they do during pretrial and in court: how to organize and name exhibit files, choose the best software for your needs, build a trial kit of equipment to take to court, comply with the Trial Management Order, develop an effective workflow, cultivate relationships that provide mutual support in court and out, and much more. Part Two, Trial Presentation in Practice, shows you, step by illustrated step, how you, too, can bring that same game to your own legal team as you huddle for trial. Even if you don't know an HDMI port from a VGA and have never set up a folder system on y

The Leadership Experience

Cengage Learning Master critical leadership skills and gain an understanding of the theory needed to become an effective business leader in today's turbulent times with Richard Daft's THE LEADERSHIP EXPERIENCE, 8E. In this edition you explore the latest thinking in leadership theory and contemporary practices in organizations throughout the world. New content addresses emerging topics from how to lead agile, hybrid and remote work teams to establishing a growth mindset, encouraging mindfulness and embracing diversity. New discussions also examine moral awareness, optimism bias, leading with grit, the leader's responsibility to followers, creating a healthy culture and collective activism. You find approximately 30 brief real leader examples in each chapter as well as new Put It Into Practice short exercises and more than 32 new experiential exercises in this edition. Unique insights behind actual leadership decisions make this edition truly come alive as you enhance your understanding and strengthen your leadership skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Enhanced Building Information Models Using IoT Services and Integration Patterns

Springer This book explains how to combine and exploit sensor networks and internet-of-things (IoT) technologies and Web-service design patterns to enrich and integrate Building Information Models (BIMs). It provides approaches and software architectures for facilitating the interaction with (and between) BIMs through Web services, and for enabling and facilitating the fusion of the information residing in such models or of information acquired from IoT technologies. The proposed software architectures are presented in the form of design patterns. This information fusion will facilitate many novel application fields ranging from emergency response, to urban monitoring and surveillance, and to smart buildings. The book consists of 8 chapters. The first 2 chapters focus on the basics of BIMs, while chapter 3 presents fundamental service-oriented architecture patterns for complex information models. Subsequently, chapters 4 and 5 elaborate on the hardware and software side of IoT, with a special focus on their use for BIMs. Chapter 6 provides advanced SOA patterns for BIMs, while chapter 7 details patterns for IoT, and for BIM and IoT information fusion. Lastly, chapter 8 summarizes the work and provides an outlook on promising future developments. Overall, the book will be beneficial for researchers and developers in the fields of building information models, IoT applications, and systems integration.

Remote Work and Collaboration: Breakthroughs in Research and Practice Breakthroughs in Research and Practice

IGI Global The implementation of teleworking has enhanced the workforce and provided more flexible work environments. This not only leads to more productive workers, but it allows for a more diverse labor force. Remote Work and Collaboration: Breakthroughs in Research and Practice examines the benefits and challenges of working with telecommuting associates in the modern work environment. Including innovative studies on unified communications, data sharing, and job satisfaction, this multi-volume book is an ideal source for academicians, scientists, business entrepreneurs, practitioners, managers, and policy makers actively involved in the contemporary business industry.

Strategic Management and Leadership for Systems Development in Virtual Spaces

IGI Global Leadership and the traditional concept of what makes an effective leader is being challenged in the 21st century. Today, many teams are dispersed across time, geography, and cultures and coordinating those team using traditional concepts of leadership and management has been challenging. Strategic Management and Leadership for Systems Development in Virtual Spaces provides insights into the relationship between leadership and information systems development within online environments as well as strategies for effectively managing virtual teams. Focusing on opportunities as well as challenges associated with e-collaboration and managing remote workers, this peer-reviewed collection of research is designed for use by business professionals, scholars, and researchers in the fields of information science and technology, business and management, sociology, and computer science.

Emerging Trends in Computing, Informatics, Systems Sciences, and Engineering

Springer Science & Business Media Emerging Trends in Computing, Informatics, Systems Sciences, and Engineering includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Industrial Electronics, Technology & Automation, Telecommunications and Networking, Systems, Computing Sciences and Software Engineering, Engineering Education, Instructional Technology, Assessment, and E-learning. This book includes the proceedings of the International Joint Conferences on Computer, Information, and Systems Sciences, and Engineering (CISSE 2010). The proceedings are a set of rigorously reviewed world-class manuscripts presenting the state of international practice in Innovative Algorithms and Techniques in Automation, Industrial Electronics and Telecommunications.

Project Leadership and Team Building in Global Project Management Best Practices

Partridge Publishing Engineering businesses today run through projects. Projects are successful when we have effective project leadership, which builds effective teams and teams. All these attributes increase the performance of the organization and enable it to achieve competitive advantage. Project management is the need of today's businesses for acquiring business development and attaining business performance in local as well as in global markets as business performance is driven by competitive advantage, which is possible through successful project management. Development of new products and other competitive products and services is done through the implementation of projects. Projects are deployed for process improvements, which further add to the profitability and growth of the business. This book discusses the aspects of project management processes, project leadership, and team building in context to project management together, which improves business performance.

Leadership Practices

A Global and Biblical Perspective

Christian Faith Publishing, Inc. Leadership (the ability to bring people together to accomplish shared goals), be it in an organization or a church, was instituted by God from the beginning. In the context of the church, God commissioned church leadership to "go and make disciples of all nations," to win souls for His kingdom throughout the world instead of standing behind a pulpit in a conventional four walls edifice that we come to know as "church" or donning themselves with ostentatious titles, like "bishop, apostles, prophet or prophetess," to cite a few. The derailment of God's perspective for church leadership has left billions of people worldwide, unreached and disenfranchised from God's words, thereby, invoking rampant suffering, not only from the ravages of wars, hunger, abject poverty, or disease, but also the transforming power of the Gospel. In the Leadership Practices: A Global and Biblical Perspective, Drs. Cedric and Widza Bryant underscore God's directives, His original intent of authentic biblical leadership designed to reach all people throughout the world-all of which are encapsulated in Genesis 1:26 to Adam and Eve, to Noah in Genesis 9:1, and in Mathew 28:19-20, Jesus's mandates to the twelve disciples: "Go and make disciples of all nations." Leadership Practices: A Global and Biblical Perspective illuminates our understanding of the biblical inerrancy of leadership by probing on scholars' relentless pursuit to further their knowledge of leadership definition and to expose different interpretations that provide a clear picture of what leadership is and how to apply it to reach excellence. "Could the inexorable pursuits to define leadership and align its practices be the cause of man's biased predispositions from God's intended purpose? A trend that commenced before humanity even existed..." The book accentuates the notion that leadership practices, according to God's design, was to be "global and accessible"-a Christ-centered mandate with tangible and pervasive biblical root that compels le

Sustainable Construction

Green Building Design and Delivery

John Wiley & Sons 'Sustainable Construction' uses the latest US Green Building Council's Leadership in Energy and Environmental Design standard to explain the best practices in building procurement and delivery systems.

Trends and Applications in Information Systems and Technologies

Volume 3

Springer Nature This book is composed of a selection of articles from The 2021 World Conference on Information Systems and Technologies (WorldCIST'21), held online between 30 and 31 of March and 1 and 2 of April 2021 at Hangra de Heroismo, Terceira Island, Azores, Portugal. WorldCIST is a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and challenges of modern information systems and technologies research, together with their technological development and applications. The main topics covered are: A) Information and Knowledge Management; B) Organizational Models and Information Systems; C) Software and Systems Modeling; D) Software Systems, Architectures, Applications and Tools; E) Multimedia Systems and Applications; F) Computer Networks, Mobility and Pervasive Systems; G) Intelligent and Decision Support Systems; H) Big Data Analytics and Applications; I) Human-Computer Interaction; J) Ethics, Computers & Security; K) Health Informatics; L) Information Technologies in Education; M) Information Technologies in Radiocommunications; N) Technologies for Biomedical Applications.

INSPIRED

How to Create Tech Products Customers Love

John Wiley & Sons How do todays most successful tech companiesAmazon, Google, Facebook, Netflix, Tesladesign, develop, and deploy the products that have earned the love of literally billions of people around the world? Perhaps surprisingly, they do it very differently than most tech companies. In INSPIRED, technology product management thought leader Marty Cagan provides readers with a master class in how to structure and staff a vibrant and successful product organization, and how to discover and deliver technology products that your customers will loveand that will work for your business. With sections on assembling the right people and skillsets, discovering the right product, embracing an effective yet lightweight process, and creating a strong product culture, readers can take the information they learn and immediately leverage it within their own organizationsdramatically improving their own product efforts. Whether youre an early stage startup working to get to product/market fit, or a growth-stage company working to scale your product organization, or a large, long-established company trying to regain your ability to consistently deliver new value for your customers, INSPIRED will take you and your product organization to a new level of customer engagement, consistent innovation, and business success. Filled with the authors own personal stories and profiles of some of todays most-successful product managers and technology-powered product companies, including Adobe, Apple, BBC, Google, Microsoft, and NetflixINSPIRED will show you how to turn up the dial of your own product efforts, creating technology products your customers love. The first edition of INSPIRED, published ten years ago, established itself as the primary reference for technology product managers, and can be found on the shelves of nearly every successful technology product company worldwide. This thoroughly updated second edition shares the same objective of being the most valuable resource for technology product managers, yet it is compl

Intelligent Transportation Systems - Problems and Perspectives

Springer This book presents a discussion of problems encountered in the deployment of Intelligent Transport Systems (ITS). It puts emphasis on the early tasks of designing and proofing the concept of integration of technologies in Intelligent Transport Systems. In its first part the book concentrates on the design problems of urban ITS. The second part of the book features case studies representative for the different modes of transport. These are freight transport, rail transport and aerospace transport encompassing also space stations. The book provides ideas for deployment which may be developed by scientists and engineers engaged in the design of Intelligent Transport Systems. It can also be used in the training of specialists, students and post-graduate students in universities and transport high schools.

A Pre-event Recovery Planning Guide for Transportation

Transportation Research Board "TRB's National Cooperative Highway Research Program (NCHRP) Report 753: A Pre-Event Recovery Planning Guide for Transportation is designed to help transportation owners and operators in their efforts to plan for recovery prior to the occurrence of an event that impacts transportation systems. The guide includes tools and resources to assist in both pre-planning for recovery and implementing recovery after an event. NCHRP Report 753 is intended to provide a single resource for understanding the principles and processes to be used for pre-event recovery planning for transportation infrastructure. In addition to the principles and processes, the guide contains checklists, decision support tools, and resources to help support pre-event recovery planning."--Publisher description.

Innovations Through Information Technology

2004 Information Resources Management Association International Conference, New

Orleans, Louisiana, USA, May 23-26, 2004

IGI Global Innovations Through Information Technology aims to provide a collection of unique perspectives on the issues surrounding the management of information technology in organizations around the world and the ways in which these issues are addressed. This valuable book is a compilation of features including the latest research in the area of IT utilization and management, in addition to being a valuable source in support of teaching and research agendas.

Handbook of Research on Building Information Modeling and Construction Informatics: Concepts and Technologies

Concepts and reclinologies

Concepts and Technologies

IGI Global In recent years, building information modeling has become a very active research area of construction informatics with investigation of ICT use within construction industry processes and organizations. The Handbook of Research on Building Information Modeling and Construction Informatics: Concepts and Technologies addresses the problems related to information integration and interoperability throughout the lifecycle of a building, from feasibility and conceptual design through to demolition and recycling stages. Containing research from leading international experts, this Handbook of Research provides comprehensive coverage and definitions of the most important issues, concepts, trends, and technologies within the field.

Global report on assistive technology

World Health Organization

MEDINFO 2019: Health and Wellbeing e-Networks for All

Proceedings of the 17th World Congress on Medical and Health Informatics

IOS Press Combining and integrating cross-institutional data remains a challenge for both researchers and those involved in patient care. Patient-generated data can contribute precious information to healthcare professionals by enabling monitoring under normal life conditions and also helping patients play a more active role in their own care. This book presents the proceedings of MEDINFO 2019, the 17th World Congress on Medical and Health Informatics, held in Lyon, France, from 25 to 30 August 2019. The theme of this year's conference was 'Health and Wellbeing: E-Networks for All', stressing the increasing importance of networks in healthcare on the one hand, and the patient-centered perspective on the other. Over 1100 manuscripts were submitted to the conference and, after a thorough review process by at least three reviewers and assessment by a scientific program committee member, 285 papers and 296 posters were accepted, together with 47 podium abstracts, 7 demonstrations, 45 panels, 21 workshops and 9 tutorials. All accepted paper and poster contributions are included in these proceedings. The papers are grouped under four thematic tracks: interpreting health and biomedical data, supporting care delivery, enabling precision medicine and public health, and the human element in medical informatics. The posters are divided into the same four groups. The book presents an overview of state-of-the-art informatics projects from multiple regions of the world; it will be of interest to anyone working in the field of medical informatics.

Building Web Applications with UML

Addison-Wesley Professional Conallen introduces architects and designers and client/server systems to issues and techniques of developing software for the Web. He expects readers to be familiar with object-oriented principles and concepts, particularly with UML (unified modeling language), and at least one Web application architecture or environment. The second edition incorporates both technical developments and his experience since 1999. He does not provide a bibliography. Annotation copyrighted by Book News, Inc., Portland, OR

Hello, Startup

A Programmer's Guide to Building Products, Technologies, and Teams

O'Reilly Media This book is the "Hello, World" tutorial for building products, technologies, and teams in a startup environment. It's based on the experiences of the author, Yevgeniy (Jim) Brikman, as well as interviews with programmers from some of the most successful startups of the last decade, including Google, Facebook, LinkedIn, Twitter, GitHub, Stripe, Instagram, AdMob, Pinterest, and many others. Hello, Startup is a practical, how-to guide that consists of three parts: Products, Technologies, and Teams. Although at its core, this is a book for programmers, by programmers, only Part II (Technologies) is significantly technical, while the rest should be accessible to technical and non-technical audiences alike. If you're at all interested in startups—whether you're a programmer at the beginning of your career, a seasoned developer bored with large company politics, or a manager looking to motivate your engineers—this book is for you.