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Principles and Practices

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Computing Handbook, Third Edition Teofilo Gonzalez, Jorge Diaz-Herrera, Allen Tucker, 2014-05-07 Computing Handbook Third Edition Computer Science and Software Engineering mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers the first volume of this popular handbook examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software development and the education of software professionals Like the second volume this first volume describes what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and computing in today s world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century Digital Services in Crisis, Disaster, and Emergency Situations Oliveira, Lídia, Tajariol, Federico, Gonçalves, Liliana Baptista, 2021-01-29 The contemporary world is characterized by the massive use of digital communication platforms and services that allow people to stay in touch with each other and their organizations On the other hand it is also a world with great challenges in terms of crisis disaster and emergency situations of various kinds Thus it is crucial to understand the role of digital platforms services in the context of crisis disaster and emergency situations Digital Services in Crisis Disaster and Emergency Situations presents recent studies on crisis disaster and emergency situations in which digital technologies are considered as a key mediator Featuring multi and interdisciplinary research findings this comprehensive reference work highlights the relevance of society s digitization and its usefulness and contribution to the different phases and types of risk scenarios Thus the book investigates the design of digital services that are specifically developed for use in crisis situations and examines services such as online social networks that can be used for communication purposes in emergency events Highlighting themes that include crisis management communication risk monitoring digital crisis intervention and smartphone applications this book is of particular use to governments institutions corporations and professionals who deal with crisis disaster and emergency scenarios as well as researchers academicians and students working in fields such as communications multimedia sociology political science and engineering Digital Systems Design Using VHDL Charles H. Roth, Lizy K. John, 2008 This textbook is intended for a senior level course in digital systems design The book covers both basic principles of digital systems design and the use of a hardware description language VHDL in the design process Designing for Digital Transformation. Co-Creating Services with Citizens and Industry Sara Hofmann, Oliver Müller, Matti Rossi, 2020-12-01 This book constitutes the thoroughly refereed proceedings of the 15th International Conference on Design Science Research in Information Systems and Technology

DESRIST 2020 held in Kristiansand Norway in December 2020 The 28 revised full research papers included in the volume together with 7 research in progress papers and 9 prototype papers were carefully reviewed and selected from 93 submissions They are organized in the following topical sections digital public services data science design principles methodology platforms and networks and service science Due to the Corona pandemic this event was held virtually Books in Print .1994 Optimizing Digital Solutions for Hyper-Personalization in Tourism and Hospitality Gustavo, Nuno, Pronto, João, Carvalho, Luísa, Belo, Miguel, 2022-02-19 As hyper personalization has yet to be perfected developing hyper personalized strategies presents a critical challenge due to this optimizing hyper personalization and designing new processes and business models takes center stage in tourism and hospitality to reach new levels of customer service and experience through the introduction and development of new solutions supported in the internet of things software interfaces artificial intelligence solutions back end and front end management tools and other emergent business intelligence strategies Optimizing Digital Solutions for Hyper Personalization in Tourism and Hospitality serves as an essential reference source that emphasizes the importance of hyper personalization models processes strategies and issues within tourism and hospitality fields with a particular focus on digital IT solutions More than a simple starting point for a critical reflection on the state of the art of this sector this book aims to contribute in an objective way to leveraging digital solutions to optimize the concept of hyper personalization in the tourist experience The content of this book covers research topics that include digital tourism and hospitality consumer behavior customer journey and smart technologies and is ideal for professionals executives hotel managers event coordinators restaurateurs travel agents tour directors policymakers government officials industry professionals researchers students and academicians in the fields of tourism and hospitality management marketing and communications Water Scarcity: Risks and Solutions Müfit Bahadir, 2018-07-31 The progressive developments of all sectors and the present water policy in the MENA countries have resulted in a difficult water shortage In fact one of the most critical challenges nowadays is the drastically decreasing water availability per capita in most of the MENA States Cities industries agriculture and the environment are seriously impaired Several cities in the MENA region have literally run out of water recently resulting in major havoc and costs for citizens business and government Water scarcity and droughts severely affect local communities and disrupt supply chains through disseminating agricultural production and limiting industrial production Scarcity is expected to intensify with most forms of economic development and as a result of extreme variability in climate If unmitigated extreme droughts will have an aggravating impact on economies societies and the environment in the MENA region and in all parts of the world To cope with the water scarcity situation water use efficiency across all sectors should be substantially increased and sustainable withdrawals should be ensured Moreover exploitation of non conventional water supplies is regarded being a valuable option for all countries despite their sharply contrasting water situation In addition water pollution issues are of high priority and crucial to address to stakeholders in terms of environment health and

agriculture and involving them into related R D projects Involving higher education sector through universities is to guarantee analyzing the problems and investigating new approaches while transferring knowledge and practical skills

Reference and Information Services Melissa A. Wong, Laura Saunders, 2020-05-04 This revised and updated sixth edition of Reference and Information Services continues the book s rich tradition covering all phases of reference and information services with less emphasis on print and more emphasis on strategies and scenarios Reference and Information Services is the go to textbook for MSLIS and i School courses on reference services and related topics It is also a helpful handbook for practitioners Authors include LIS faculty and professionals who have relevant degrees in their areas and who have published extensively on their topics The first half of the book provides an overview of reference services and techniques for service provision including the reference interview ethics instruction reader s advisory and services to diverse populations including children This part of the book establishes a foundation of knowledge on reference service and frames each topic with ethical and social justice perspectives. The second part of the book offers an overview of the information life cycle and dissemination of information followed by an in depth examination of information sources by type including dictionaries encyclopedias indexes and abstracts as well as by broad subject areas including government statistics and data health and legal information This second section introduces the tools and resources that reference professionals use to provide the services described in the first half of the text **Emergency Medical Services** Jane H. Brice, Theodore R. Delbridge, J. Brent Myers, 2021-08-12 The two volume Emergency Medical Services Clinical Practice and Systems Oversight delivers a thorough foundation upon which to succeed as an EMS medical director and prepare for the NAEMSP National EMS Medical Directors Course and Practicum Focusing on EMS in the real world the book offers specific management tools that will be useful in the reader s own local EMS system and provides contextual understanding of how EMS functions within the broader emergency care system at a state local and national level The two volumes offer the core knowledge trainees will need to successfully complete their training and begin their career as EMS physicians regardless of the EMS systems in use in their areas A companion website rounds out the book s offerings with audio and video clips of EMS best practice in action Readers will also benefit from the inclusion of A thorough introduction to the history of EMS An exploration of EMS airway management including procedures and challenges as well as how to manage ventilation oxygenation and breathing in patients including cases of respiratory distress Practical discussions of medical problems including the challenges posed by the undifferentiated patient altered mental status cardiac arrest and dysrhythmias seizures stroke and allergic reactions An examination of EMS systems structure and leadership **Blended Learning Solutions in Higher Education** Neil Hughes, 2024-09-24 Blended Learning Solutions in Higher Education explores the origins empirical foundations and implementation of blended learning in colleges and universities Since emerging as a third way solution to traditional and virtual higher education models blended learning has become a predominant learning modality in an era of rapid

technological proliferation Offering an alternative to longstanding yet flawed methodologies and assumptions about its validity this book conceptualizes blended learning as a complex social practice mediated by knowledge institutional rules policies and norms as well as material factors such as technology and physical spaces The book s original MIRACLE framework offers a research grounded highly practical guide to blended learning design improvement and long term efficacy From demystified history and heuristics to digitized platforms and course content to reimagined governance and regulations these insights provide a thoughtful exemplar of blended learning s challenges and affordances along with a firm basis for integrating face to face and online learning teaching and assessment innovatively and creatively **Introduction to VLSI Systems** Ming-Bo Lin, 2011-11-28 With the advance of semiconductors and ubiquitous computing the use of system on a chip SoC has become an essential technique to reduce product cost With this progress and continuous reduction of feature sizes and the development of very large scale integration VLSI circuits addressing the harder problems requires fundamental understanding of circuit and layout design issues Furthermore engineers can often develop their physical intuition to estimate the behavior of circuits rapidly without relying predominantly on computer aided design CAD tools Introduction to VLSI Systems A Logic Circuit and System Perspective addresses the need for teaching such a topic in terms of a logic circuit and system design perspective To achieve the above mentioned goals this classroom tested book focuses on Implementing a digital system as a full custom integrated circuit Switch logic design and useful paradigms that may apply to various static and dynamic logic families The fabrication and layout designs of complementary metal oxide semiconductor CMOS VLSI Important issues of modern CMOS processes including deep submicron devices circuit optimization interconnect modeling and optimization signal integrity power integrity clocking and timing power dissipation and electrostatic discharge ESD Introduction to VLSI Systems builds an understanding of integrated circuits from the bottom up paying much attention to logic circuit layout and system designs Armed with these tools readers can not only comprehensively understand the features and limitations of modern VLSI technologies but also have enough background to adapt to this ever changing field

Emergency Medical Services, 2 Volumes Jane H. Brice, Theodore R. Delbridge, J. Brent Myers, 2021-11-17 The two volume Emergency Medical Services Clinical Practice and Systems Oversight delivers a thorough foundation upon which to succeed as an EMS medical director and prepare for the NAEMSP National EMS Medical Directors Course and Practicum Focusing on EMS in the real world the book offers specific management tools that will be useful in the reader s own local EMS system and provides contextual understanding of how EMS functions within the broader emergency care system at a state local and national level The two volumes offer the core knowledge trainees will need to successfully complete their training and begin their career as EMS physicians regardless of the EMS systems in use in their areas A companion website rounds out the book s offerings with audio and video clips of EMS best practice in action Readers will also benefit from the inclusion of A thorough introduction to the history of EMS An exploration of EMS airway management including procedures and challenges

as well as how to manage ventilation oxygenation and breathing in patients including cases of respiratory distress Practical discussions of medical problems including the challenges posed by the undifferentiated patient altered mental status cardiac arrest and dysrhythmias seizures stroke and allergic reactions An examination of EMS systems structure and leadership

Logic and Computer Design Fundamentals M. Morris Mano, Charles R. Kime, 2008 Featuring a strong emphasis on the fundamentals underlying contemporary logic design using hardware description languages synthesis and verification this book focuses on the ever evolving applications of basic computer design concepts with strong connections to real world technology Treatment of logic design digital system design and computer design Ideal for self study by engineers and computer scientists E-Government Services Design, Adoption, and Evaluation Weerakkody, Vishanth, 2012-11-30 With the widespread knowledge and use of e government the intent and evaluation of e government services continues to focus on meeting the needs and satisfaction of its citizens E Government Services Design Adoption and Evaluation is a comprehensive collection of research on assessment and implementation of electronic digital government technologies in organizations This book aims to supply academics practitioners and professionals with the understanding of e government and its applications and impact on organizations around the world Building Services Design for Energy Efficient Buildings Paul Tymkow, Savvas Tassou, Maria Kolokotroni, Hussam Jouhara, 2020-07-12 The role and influence of building services engineers are undergoing rapid change and are pivotal to achieving low carbon buildings However textbooks in the field have tended to remain fairly traditional with a detailed focus on the technicalities of heating ventilation and air conditioning HVAC systems often with little wider context This book addresses that need by embracing a contemporary understanding of the urgent challenge to address climate change together with practical approaches to energy efficiency and carbon mitigation for mechanical and electrical systems in a concise manner The essential conceptual design issues for planning the principal building services systems that influence energy efficiency are examined in detail These are HVAC and electrical systems In addition the following issues are addressed background issues on climate change whole life performance and design collaboration generic strategies for energy efficient low carbon design health and wellbeing and post occupancy evaluation building ventilation air conditioning and HVAC system selection thermal energy generation and distribution systems low energy approaches for thermal control electrical systems data collection controls and monitoring building thermal load assessment building electric power load assessment space planning and design integration with other disciplines In order to deliver buildings that help mitigate climate change impacts a new perspective is required for building services engineers from the initial conceptual design and throughout the design collaboration with other disciplines This book provides a contemporary introduction and guide to this new approach for students and practitioners alike Modular Online Learning Design Amanda Nichols Hess, 2020-12-14 Does your online instruction program sometimes feel like a constant scramble to keep pace with requests and deadlines Modular design is the answer Approaching projects whether

large and small with an eye towards future uses will put you on the path to accomplishing broader organizational goals And by intentionally building documentation and structure into your process you will create content that can easily be scaled modified adapted and transformed to meet different learner needs Hess experienced in online instruction in both K 12 and academic libraries shows you how using project examples of various sizes to illustrate each chapter s concepts Her resource quides you through such topics as the eight components of modular online learning design key considerations for choosing the design model that best fits your organization and project techniques for connecting your online learning goals with institutional strategy using the IDEA process to align OER content with your instructional needs documenting your planning with checklists scaffolds and templates ensuring equity of access with all content formats using the Accessibility Inventory Index principles for scaling up down or laterally three models for more meaningful and functional collaboration with internal or external partners and formative testing as a foundation for ongoing evaluation and assessment Case-Smith's Occupational Therapy for Children and Adolescents - E-Book Jane Clifford O'Brien, Heather Kuhaneck, 2019-09-26 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Occupational Therapy The number one book in pediatric OT is back Focusing on children from infancy to adolescence Case Smith's Occupational Therapy for Children and Adolescents 8th Edition provides comprehensive full color coverage of pediatric conditions and treatment techniques in all settings Its emphasis on application of evidence based practice includes eight new chapters a focus on clinical reasoning updated references research notes and explanations of the evidentiary basis for specific interventions Coverage of new research and theories new techniques and current trends with additional case studies keeps you in step with the latest advances in the field Developmental milestone tables serve as a quick reference throughout the book Full color contemporary design throughout text includes high quality photos and illustrations Case based video clips on the Evolve website demonstrate important concepts and rehabilitation techniques Research Notes boxes and evidence based summary tables help you learn to interpret evidence and strengthen clinical decision making skills Coverage of OT for children from infancy through adolescence includes the latest research techniques and trends Case studies help you apply concepts to actual situations you may encounter in practice Learning objectives indicate what you will be learning in each chapter and serve as checkpoints when studying for examinations A glossary makes it easy for you to look up key terms NEW Eight completely new chapters cover Theory and Practice Models for Occupational Therapy With Children Development of Occupations and Skills From Infancy Through Adolescence Therapeutic Use of Self Observational Assessment and Activity Analysis Evaluation Interpretation and Goal Writing Documenting Outcomes Neonatal Intensive Care Unit and Vision Impairment NEW A focus on theory and principles Practice Models promote clinical reasoning NEW Emphasis on application of theory and frames of reference in practice appear throughout chapters in book NEW Developmental milestone tables serve as quick reference guides NEW Online materials included to help facilitate your understanding of what s covered in the text NEW Textbook is

organized into six sections to fully describe the occupational therapy process and follow OTPF **Chemical Process Design, Simulation and Optimization** Jean-Pierre Corriou, Jean-Claude Assaf, 2021-02-19 The book presents a series of articles devoted to modeling simulation and optimization of processes mainly chemical General methods for process modeling and numerical simulation are described with flowsheeting Population balances are addressed in detail with application to crystal production energy saving is frequently optimized including exergy analysis The coupling between process simulation and computational fluid dynamics is studied for air classification and bubble columns Pressure swing adsorption reactive distillation and nanofiltration are explained in general and applied to particular processes. The synthesis of carbon dots is solved by the design of experiments method A safety study addresses the consequences of gas explosion Information Systems and Technology Brian Lehaney, Phil Lovett, Mahmood Shah, 2011-04-29 Business information systems and business information technology are integral aspects of modern business and managers in these areas are now expected to have knowledge of human and managerial issues as well as technical ones This concise and readable book is a level by level primer that addresses the core subjects in business information systems and business information technology to enhance students understanding of the key areas Each chapter begins with a case study and features at the end a summary of major points glossary of terms suggested further reading and student activities Some areas covered include Different functional areas of business including accounting HRM and marketing Development and implementation of information systems Methods to support the analysis and design of policy and practice Strategic management to align information technology with organizational needs Covering the subject matter in a highly accessible manner this is an ideal text for both undergraduate and masters students on business information systems business information technology and business information management courses This text is supplemented with over 900 detailed powerpoint slides for instructors accessible via the Routledge Instructor Resource page at http cw routledge com textbooks instructordownload A Concise Introduction to Mixed Methods Research John W. Creswell, 2014-03-31 John W Creswell s A Concise Introduction to Mixed Methods Research is a brief overview of mixed methods research that takes readers through the essential steps in planning and designing a study Rather than offering an extensive treatment of mixed methods this concise book offers individuals in the social behavioral and health sciences a foundation for understanding mixed methods methodology Practical for use in workshops seminars global webinars and as a supplementary text in undergraduate and graduate classes Creswell s book is ideal for the beginner or the more advanced researcher looking for a quick primer in mixed methods by an authoritative mixed methods scholar

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