Kifer Database Systems Application Oriented Approach

Database SystemsDatabase Systems: An Application-Oriented Approach, Introductory Version, 2/EAn Object-oriented Approach to Graphical Application SupportVsto 3.0 for Office 2007 ProgrammingISSE 2010 Securing Electronic Business ProcessesProceedings of the 1993 International Conference on Parallel ProcessingMulti-objective Design Optimization of Switched Reluctance Motor Drive SystemsSoftware Quality and ProductivityTechnological Trends in the AI EconomyIntegrated Manufacturing Systems EngineeringWireless Technology, Intelligent Network Technologies, Smart Services and ApplicationsSituation-Oriented Approach Selection for Sustainability AssessmentsThe development of Information Systems and emerging business modelsValue PackApplications of Artificial IntelligenceThe Elements of User Interface DesignObject-Oriented Construction HandbookFourth Conference on Artificial Intelligence for Space ApplicationsObject-Oriented Languages, Systems and ApplicationsEssentials of Systems Analysis and Design Michael Kifer Kifer Parris K. Egbert Vivek Thangaswamy Norbert Pohlmann Alok N. Choudhary Xiaodong Sun M. Lee Elena N. Makarenko Pierre Ladet Lakhmi C. Jain Jan Bitter-Krahe Jan Harder Michael Kifer Theo Mandel Heinz Züllighoven Gordon Blair Joseph S. Valacich

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this textbook explains the conceptual and engineering principles of database design rather than focusing on how to implement a database management system it focuses on building applications and the theory underlying relational databases and relational query languages an ongoing case study illustrates both database and software engineering concepts originally published as databases and transaction processing by pearson education in 2002 the second edition adds a chapter on database tuning and a section on uml annotation 2004 book news inc portland or booknews com

computer graphics systems combining object orientation and graphics the layered model of graphic the application layer the graphic layer the rendering layer class hierarchies in grams scientific visualization example using grams

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this book presents the most interesting talks given at isse 2010 the forum for the inter disciplinary discussion of how to adequately secure electronic business processes the topics include identity and security management technical and economical aspects of cloud security security services and large scale public applications smart grid security and emerging security solutions privacy and data protection adequate information security is one of the basic requirements of all electronic business processes it is crucial for effective solutions that the possibilities offered by security technology can be integrated with the commercial requirements of the applications the reader may expect state of the art best papers of the conference isse 2010

this three volume work presents a compendium of current and seminal papers on parallel distributed processing offered at the 22nd international conference on parallel processing held august 16 20 1993 in chicago illinois topics include processor architectures mapping algorithms to parallel systems performance evaluations fault diagnosis recovery and tolerance cube networks portable software synchronization compilers hypercube computing and image processing and graphics computer professionals in parallel processing distributed systems and software engineering will find this book essential to their complete computer reference library

this book presents the design optimization method for switched reluctance motors srms and drive systems it covers an in depth literature review on the status and potential trend of design optimization techniques for srms including design theory modeling methods topologies control methods and techniques for optimization efficiency and effects readers will discover new design methods based on the specific nonlinear characteristics of srms and multi objective optimization methods for the design of high quality switched reluctance drive systems without or with the consideration of uncertainties i e the deterministic and robust approaches multi mode design optimization method regarding srms is investigated and some examples are presented in addition some essential trends in design optimization development are presented and highlighted as future perspectives this book benefits students researchers engineers and companies in the field of electrical drive design and manufacturing the focuses of this book are different from those of the published books the advanced optimization methods including deterministic optimization robust optimization and system level optimization are not discussed in these books besides new design method based on the nonlinear characteristic and multi mode optimization combined with specific application will be introduced to the design of high performance of switched reluctance machines

as the world becomes increasingly dependent on the use of computers the need for quality software which can be produced at reasonable cost increases this ifip proceedings brings together the work of leading researchers and practitioners who are concerned with the efficient production of quality software

this book is devoted to the study of artificial intelligence from a new perspective not just a technology but a social institution with complex social connections and relationships the book systematically highlights technological trends of the artificial intelligence economy and considers all the components of its cascade effect with an overview of international experience and substantiation of promising ways of adapting to the modern stage of technological transit of economic systems the cascade effect is understood as a chain of interdependent events that are triggered as artificial intelligence takes root in society and the economy among the technological trends current areas of the practical application of artificial intelligence highlighted in the book are smart homes digital regions the use of artificial intelligence to ensure cybersecurity as well as the optimization of business processes based on artificial intelligence the book interprets the economics of artificial intelligence as a result of the transition to a digital technological order a review of modern experience and regulatory perspectives of the institutionalization of the artificial intelligence economy is carried out the legal framework for combating cyber threats in the artificial intelligence economy has been determined the promising frameworks for using artificial intelligence in various branches of industry are presented the book provides practical examples case studies and proposed frameworks for using ai in various sectors of the economy which allows using the book as a practical guide to managing the artificial intelligence economy

modern manufacturing systems must be engineered as any other complex systems especially in the context of their integration the book first presents the all embracing concept of the extended enterprise as way of inter enterprise integration it then focusses on enterprise engineering methods and tools to address intra enterprise integration using a model based approach business process modelling and re engineering isssues are particularly discussed and tools presented formal specification and petri net based analysis methods for manufacturing systems complete the set of tools for enterprise engineering coordination and integration issues of manufacturing systems and their business processes are then covered and examples of integration platforms presented finally standardization and pre standardization issues related to enterprise modelling and integration conclude the book

this book gathers selected papers presented at the 4th international conference on wireless communications and applications icwca 2020 held at hainan university china the second volume will involve research works aimed at the contemporary applications emerging wireless mobile applications context and location aware wireless services wireless telemedicine and e health services intelligent transportation systems rfid technology and application cognitive radio and sensor based applications content distribution in wireless home environment and many others

sustainability assessments are important instruments for shaping sustainable development in all domains however not every assessment approach is fitting for every assessment situation the fit between approaches and situations is rarely considered in the current practice of approach selection in this thesis a situation oriented multi criteria decision making framework to support systematic selection decisions is developed and effects of selection on assessment results are investigated

seminar paper from the year 2021 in the subject business economics information management grade 2 7 lund university school of economics and management

language english abstract disruptive technologies have fundamentally changed the way profits are created and therefore the business models of both startups and legacy companies the transformation of information systems as a research discipline dedicated to this topic will be discussed to then address current research on digital business models based on the most promising technologies of the next years emerging business models will be presented it s nothing new that business models are changing due to new technologies but nowadays it s not just about selling your goods online but about completely new business models how is it that some companies become successful with their digital business models and others fail and what factors can or must be considered this is one of the tasks of the information systems discipline however since the researcher have different points of view that evolve over time and since information systems must repeatedly justify itself as a discipline first an overview of its development will be provided then the technologies from the gartner hype cycle with the highest expectations will be presented such as artificial intelligence which can itself create artifacts such as source code or design to better analyze the potential value creation opportunities that can arise from these technologies the basics of business models will first be presented and in particular how business models must be adapted to the new digital possibilities

a book that should be forced on every developer working today if only half the rules in this book were followed the quality of most programs would increase tenfold kevin bachus praising theo mandel s the gui ooui war a total guide to mastering the art and science of user interface design for most computer users the user interface is the software and in today s ultracompetitive software markets developers can t afford to provide users and clients with anything less than optimal software ease usability and appeal the elements of user interface design is written by a cognitive psychologist and interface design specialist with more than a decade s research and design experience writing for novices and veteran developers and designers alike dr mandel takes you from command line interfaces and graphical user interfaces guis to object oriented user interfaces oouis and cutting edge interface technologies and techniques throughout coverage is liberally supplemented with screen shots real life case studies and vignettes that bring interface design principles to life destined to become the bible for a new generation of designers and developers the elements of user interface design arms you with a tested in the trenches four phase iterative design process analyzes well known interfaces including windows 95 windows nt os 2 warp microsoft bob visual basic macintosh and the world wide schools you in object oriented interface ooui design principles and techniques offers practical coverage of interface agents wizards voice interaction social user interfaces design and other new and emerging technologies

successful businesses and organizations are continually looking for ways to improve service and customer satisfaction in order to achieve long term customer loyalty in light of these goals software developers must ask the question how does customer orientation influence traditional approaches methods and principles of software development in this book a leading software architect and his team of software engineers describe how the idea of customer orientation in an organization leads to the creation of application oriented software this book describes what application oriented software development is and how it can be conceptually and constructively designed with object oriented techniques it goes further to describe how to best fit together the many different methodologies and techniques that have been created for object orientation such as frameworks platforms components uml unified process design patterns and extreme programming to design and build software for real projects this book brings together the best of research development and day to day project work to the task

of building large software systems written by and for developers of large interactive and long lived software systems includes patterns of proven analysis design and documentation techniques shows how to develop an appropriate design approach and concrete software development techniques

begins with an examination of the foundation and development of the subject it goes on to cover programming languages based on objects object oriented databases specification and design methods the application of objects in distributed systems and interface design based on objects case studies illustrate the diversity and practical nature of applications using this technology and provide readers with confidence to apply the described techniques in their own problem domain finally it looks at the latest and potential developments in the field

written primarily for undergraduates in cis and mis programs this briefer text is particularly appropriate for sad courses where a streamlined approach is necessary due to lab assignments projects contact time and or outside reading requirements

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