Application

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human computer interaction hci is easy to define yet difficult to predict encompassing the management study planning and design of the ways in which users interact with computers this field has evolved from using punch cards to force touch in a matter of decades what was once considered science fiction is now ubiquitous the future of hci is mercurial yet predictions point to the effortless use of high functioning services the handbook of research on human computer interfaces developments and applications is primarily concerned with emerging research regarding gesture interaction augmented reality and assistive technologies and their place within hci from gaming to rehabilitation systems these new technologies share the need to interface with humans and

as computers become thoroughly integrated into everyday life so does the necessity of hci research this handbook of research benefits the research needs of programmers developers students and educators in computer science and researchers

artificial intelligence advancements machine intelligence innovations and semantic web developments together make up semantic intelligence technologies the edited book integrates artificial intelligence machine learning iot blockchain and natural language processing with semantic web technologies this book also aims to offer real life solutions to the pressing issues currently being faced by semantic web technologies

this multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications this fourth volume collects authoritative chapters covering several applications of fractional calculus in physics including classical and continuum mechanics

nanospectroscopy addresses the spectroscopy of very small objects down to single molecules or atoms or high resolution spectroscopy performed on regions much smaller than the wavelength of light revealing their local optical electronic and chemical properties this work highlights modern examples where optical nanospectroscopy is exploited in photonics optical sensing medicine or state of the art applications in material chemical and biological sciences examples include the use of nanospectroscopy in such varied fields as quantum emitters dyes and two dimensional materials on solar cells radiation imaging detectors biosensors and sensors for explosives in biomolecular and cancer detection food science and cultural heritage studies also by the editors textbook optical nanospectroscopy fundamentals methods vol 1 and instrumentation simulation materials vol 2

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this multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications this first volume collects authoritative chapters covering the mathematical theory of fractional calculus including fractional order operators integral transforms and equations special functions calculus of variations and probabilistic and other aspects

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the book covers the concepts of python programming language along with mobile application development starting from fundamentals the book continues with the explanation of mobile app development using kivy framework all the chapters offer questions and exercises for to better understanding of the subject at the end of the book some hands on projects are given to help the readers to improve their programming and project development skills

this book constitutes the thoroughly refereed conference proceedings of the 6th international workshop on business intelligence for the real time enterprise birte 2012 held in istanbul turkey in august 2012 in conjunction with vldb 2012 the international conference on very large data bases the birte workshop series provides a forum to discuss and advance the science and engineering enabling real time business intelligence and the novel applications that build on these foundational techniques this volume contains ten research papers which were carefully reviewed and selected from 13 submissions

working with rest and sockets on yaws cover

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ensure your applications run efficiently under heavy usage by the end of this book you II have gained a deep understanding of cli application development with net to build modular extensible and easy to maintain applications what will you learn master cli application development principles to enhance productivity build modular and extensible cli applications that adapt to evolving needs develop interactive cli applications for engaging user experiences integrate external apis and services to extend functionality implement robust security measures to ensure data protection improve quality and reliability through comprehensive testing package and deploy cli applications efficiently for smooth releases optimize performance to achieve high efficiency and effectiveness who this book is for this book is for software developers architects and devops engineers aiming to enhance their existing saas platforms or optimize system operations it focuses on providing users with cli applications that automate and streamline workflows unlocking operational efficiency a basic understanding of programming concepts and prior experience with net and c is expected as this book doesn t cover introductory material

this multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications this sixth volume collects authoritative chapters covering several applications of fractional calculus in control theory including fractional controllers design methods and toolboxes and a large number of engineering applications of control

this multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications this fifth volume collects authoritative chapters covering several applications of fractional calculus in physics including electrodynamics statistical physics and physical kinetics and quantum theory

business statistics with solutions in r covers a wide range of applications of statistics in solving business related problems it will introduce readers to quantitative tools that are necessary for daily business needs and help them to make evidence based decisions the book provides an insight on how to summarize data analyze it and draw meaningful inferences that can be used to improve decisions it will enable readers to develop computational skills and problem solving competence using the open source language r mustapha abiodun akinkunmi uses real life business data for illustrative examples while discussing the basic statistical measures probability regression analysis significance testing correlation the poisson distribution process control for manufacturing time series analysis forecasting techniques exponential smoothing univariate and multivariate analysis including anova and manova and more in this valuable reference for policy makers professionals academics and individuals interested in the areas of business statistics applied statistics statistical computing finance management and econometrics

if you re an app developer with a solid foundation in objective c this book is an absolute must chances are very high that your company s ios applications are vulnerable to attack that s because malicious attackers now use an arsenal of tools to reverse engineer trace and manipulate applications in ways that most programmers aren t aware of this guide illustrates several types of ios attacks as well as the tools and techniques that hackers use you ll learn best practices

to help protect your applications and discover how important it is to understand and strategize like your adversary examine subtle vulnerabilities in real world applications and avoid the same problems in your apps learn how attackers infect apps with malware through code injection discover how attackers defeat ios keychain and data protection encryption use a debugger and custom code injection to manipulate the runtime objective c environment prevent attackers from hijacking ssl sessions and stealing traffic securely delete files and design your apps to prevent forensic data leakage avoid debugging abuse validate the integrity of run time classes and make your code harder to trace

do you want to develop mobile apps with java and have them work on a variety of devices powered by ios and android you ve come to the right place this project driven book shows you how to build portable apps with two amazing open source frameworks google tools gwt and phonegap with these tools you ll use learn how to write java code that compiles into cross platform javascript and html and discover how to take advantage of features in several popular devices such as the camera accelerometer and gps get started with gwt by building an example twitter search app build a example web app and adapt it for mobile with css add touch centric controls with the gwt mobile ui library develop a working wine journal app that tracks a user s gps location use techniques to make a mobile version of your web or desktop app work with html5 canvas to build a mobile video game package your apps for ios webos and android with phonegap

this accessible and easy to read book provides many examples to illustrate diverse topics in probability and statistics from initial concepts up to advanced calculations special attention is devoted e g to independency of events inequalities in probability and functions of random variables the book is directed to students of mathematics statistics engineering and other quantitative sciences in particular to readers who need or want to learn by self study the author is convinced that sophisticated examples are more useful for the student than a lengthy formalism treating the greatest possible generality contents mathematics revision introduction to probability finite sample spaces conditional probability and independence one dimensional random variables functions of random variables bi dimensional random variables characteristics of random variables discrete probability models continuous probability models generating functions in probability sums of many random variables samples and sampling distributions estimation of parameters hypothesis tests

a focus on the developmental progress of children before the age of eight helps to inform their future successes including their personality social behavior and intellectual capacity however it is difficult for experts to pinpoint best learning and parenting practices for young children early childhood development concepts methodologies tools and applications is an innovative reference source for the latest research on the cognitive socio emotional physical and linguistic development of children in settings such as homes community based centers health facilities and school highlighting a range of topics such as cognitive development parental involvement and school readiness this multi volume book is designed for educators healthcare professionals parents academicians and researchers interested in all aspects of early childhood development

this book is devoted to recent developments concerning linear operators covering topics such as the cauchy problem riesz basis frames spectral theory and applications to the gribov operator in bargmann space also integral and integro differential equations as well as applications to problems in mathematical physics and mechanics are discussed contents introduction linear operators basic notations and results bases semi groups discrete operator and denseness of the generalized eigenvectors frames in hilbert spaces summability of series \(\mathbb{O} \) convergence operators \(\mathbb{D} \) hypercyclic set of linear operators analytic operators in béla szökefalvi nagy s sense bases of the perturbed operator t \(\mathbb{D} \) frame of the perturbed operator t \(\mathbb{D} \) perturbation method for sound radiation by a vibrating plate in a light fluid applications to mathematical models reggeon field theory

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