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Trusted Platform Module Basics Fundamentals of CRM with Dynamics 365 and Power Platform Trusted Platform Module Basics Government Budgeting and Expenditure Management Learn Wordpress Fundamentals 2017 SQL Server Database Programming with Visual Basic.NET Quotations from Chairman Mao Tsetung Social Media Impacts on Conflict and Democracy Cisco Data Center Fundamentals App Design Basics for Professionals Java Database Best Practices Building Google Cloud Platform Solutions Visual Basic .Net And The .Net Platform: An Advanced Guide Official Gazette of the United States Patent and Trademark Office Visual Basic 6 E-Commerce and Web Technologies Basic Communication Skills In English Intelligent Robotics and Applications Haiti Business Law Handbook Volume 1 Strategic Information and Basic Laws Amazon Decoded Cloud Basics Oracle Database Programming with Visual Basic.NET Node. Js Basic Income - From Vision to Creeping Transformation of the Welfare State Collection Management Basics Code of Federal Regulations iPad Design Lab - Basic The Basics of Digital Forensics Introduction to the New Mainframe: z/VM Basics Video Basics 2 FCC Record Basic Electrophysiological Methods Shaping the Future of Education, Communication and Technology Data Science Fundamentals and Practical Approaches Data Analytics with Google Cloud Platform Multiagent System Technologies Work and Labour Relations in Global Platform Capitalism World Of 5g, The (In 5 Volumes) Replicating And Repairing The Genome: From Basic Mechanisms To Modern Genetic Technologies A Beginners Guide to Windows Surface

Trusted Platform Module Basics

2006-09-13

clear practical tutorial style text with real world applications first book on tpm for embedded designers provides a sound foundation on the tpm helping designers take advantage of hardware security based on sound tcg standards covers all the tpm basics discussing in detail the tpm key hierarchy and the trusted platform module specification presents a methodology to enable designers and developers to successfully integrate the tpm into an embedded design and verify the tpm s operation on a specific platform this sound foundation on the tpm provides clear practical tutorials with detailed real world application examples the author is reknowned for training embedded systems developers to successfully implement the tpm worldwide

Fundamentals of CRM with Dynamics 365 and Power Platform

2020-10-06

explore the latest features of dynamics 365 and power platform s out of the box tools to build custom business solutions for your organization key features discover impressive dynamics 365 features to transform your business and increase productivity leverage the platform s extensibility to meet your organizational needs understand how power platform powers dynamics 365 and enhances its integration capabilities book description microsoft dynamics 365 provides a vast array of tools and applications to meet various customer engagement requirements this customer relationship management crm guide covers the latest advancements in dynamics 365 and power platform that help organizations adapt to changing market conditions for agility and resilience with this book you ll explore the core platform functionality of dynamics 365 and explore its wide range of components for transforming your business with new services and capabilities you ll learn the basics of configuration and customization to enhance the functionality of microsoft dynamics 365 crm and create solutions and custom applications by leveraging features such as apps portals automation and business intelligence as you advance you ll understand how power platform drives dynamics 365 and how various integration capabilities add value by providing a comprehensive view of data aggregated across different systems and data sources finally you ll delve into core administration concepts that will help you to manage extensions added to the platform by the end of this book you ll have learned how to tailor microsoft dynamics 365 to fit your organization s requirements and tweak the platform to meet your business needs what you will learn get to grips with power platform for building and enhancing dynamics 365 apps integrate dynamics 365 crm with microsoft 365 azure and other platforms discover how you can customize existing entities and create new ones explore various security features and grant users access to crm data and functions find out which crm attributes are used to automate operations with programming use internal and external social data to help users to make informed decisions who this book is for this book is for customers and project stakeholders new functional consultants business administration users and project managers looking to get up and running with the latest features of dynamics 365 and power platform this guide will help non developers become acquainted with a no code approach to customization and configuration a basic understanding of relational data and customer management concepts will help you get the most out of this book

Trusted Platform Module Basics

2006

clear practical tutorial style text with real world applications first book on tpm for embedded designers provides a sound foundation on the tpm helping designers take advantage of hardware security based on sound tcg standards covers all the tpm basics discussing in detail the tpm key hierarchy and the trusted platform module specification presents a methodology to enable designers and developers to successfully integrate the tpm into an embedded design and verify the tpm s operation on a specific platform includes an accompanying cd rom that contains the full source code which can be customized and used in embedded designs an extremely useful tool and timesaver for embedded developers this sound foundation on the tpm provides clear practical

tutorials with detailed real world application examples the author is renowned for training embedded systems developers to successfully implement the tpm worldwide cd rom includes source code which can be customized for different embedded applications

Government Budgeting and Expenditure Management

2017-02-17

the government budget should be the financial mirror of society's choices yet most people view budgeting as the epitome of eye glazing subjects rarely explained in a way that is understandable to the non specialist and too often presented without adequate consideration of a country's governance and institutional capacity government budgeting and expenditure management fills a gap in the literature to redress these failings and does so in comparative international perspective this book provides a comprehensive but pithy and easy to understand treatment of public financial management taking into account a variety of special issues including budgeting in post conflict situations at subnational government levels for military security expenditures and in countries with large extractive revenues distilling the lessons of budgeting reform in countries at different levels of income and administrative capacity each chapter gradually progresses from the basic principles to the more technical aspects and then on to implementation issues using concrete examples and illustrations from around the globe government budgeting and expenditure management is ideally suited as the primary text for advanced undergraduate or graduate courses in government budgeting or public financial management or as a supplementary text for courses in public finance public economics economic development public administration or comparative politics with its attention to practical implementation aspects the book will also be of direct interest to practitioners policy makers and government employee training organizations

Learn Wordpress Fundamentals 2017

2016-12-10

in this tutorial we will provide you with detailed instructions on how to use wordpress to create and manage your site wordpress can be used for both simple and complex websites in our wordpress tutorial we have tried to cover all the basics and few advanced topics

SQL Server Database Programming with Visual Basic.NET

2020-06-01

a guide to the practical issues and applications in database programming with updated visual basic net sql server database programming with visual basic net offers a guide to the fundamental knowledge and practical techniques for the design and creation of professional database programs that can be used for real world commercial and industrial applications the author a noted expert on the topic uses the most current version of visual basic net visual basic net 2017 with visual studio net 2017 in addition he introduces the updated sql server database and microsoft sql server 2017 express all sample program projects can be run in the most updated version visual basic net 2019 with visual studio net 2019 written in an accessible down to earth style the author explains how to build a sample database using the sql server management system and microsoft sql server management studio 2018 the latest version of asp net asp net 4.7 is also discussed to provide the most up to date database programming technologies this important book offers illustrative practical examples and detailed descriptions to aid in comprehension of the material presented includes both fundamental and advanced database programming techniques integrates images into associated database tables using a devexpress ui tools windowsui written for graduate and senior undergraduate students studying database implementations and programming courses sql server database programming with visual basic net shows how to develop professional and practical database programs in visual basic net 2017 visual basic net 2019

Quotations from Chairman Mao Tsetung

1990

social media technology is having a dramatic impact on social and political dynamics around the world the contributors to this book document and illustrate this techtonic shift on violent conflict and democratic processes they present vivid examples and case studies from countries in africa south and southeast asia latin america as well as northern ireland each author maps an array of peacebuilding solutions to social media threats including coordinated action by civil society governments and tech companies to protect human minds relationships and institutions solutions presented include inoculating society with a new digital literacy agenda designing technology for positive social impacts and regulating technology to prohibit the worst behaviours a must read both for political scientists and policymakers trying to understand the impact of social media and media studies scholars looking for a global perspective

Social Media Impacts on Conflict and Democracy

2021-04-26

get ready to configure and operate modern data centers and move up to high value ccnp data center dc certification cisco data center fundamentals is the complete guide for network engineers and other professionals who need a solid understanding of modern data center technologies especially useful for those preparing for the cisco dccor exam and cisco certified network professional ccnp data center certification it fully addresses the essentials of networking storage compute and automation in today s data center environments authored by two long time experts in operating cisco data centers and developing official learning cisco training for them this guide explains each concept step by step balancing depth and breadth and maximizing clarity throughout the authors go far beyond introducing relevant products protocols and features they illuminate underlying technologies identify key interdependencies walk through configuring working solutions and truly help prepare you to set up and operate a modern data center gain a holistic unified understanding of the data center and its core components walk through installation and deployment of key data center technologies explore potential applications to see what s possible in your environment learn how cisco switches and software implement data center networking and virtualization discover and apply data center network design and security best practices review cisco data center storage technologies and concepts including fibre channel vsans storage virtualization and fcoe explore the building blocks of the cisco ucs data center compute solution and how ucs uses hardware abstraction and server virtualization use automation and apis to improve data center productivity and agility create and customize scripts for rapid troubleshooting understand cloud computing for the data center services deployment models and the cisco intersight hybrid cloud operations platform

Cisco Data Center Fundamentals

2022-09-29

it is my unique personal honor to bequeath shards of wisdom to an inspiring woman of god fellow businesswoman and professional confidantjennifer carrington she has crafted a timely succinct and relevant treatise this work is a culmination of successive years of fine tuning labor contemplation and learning moments this masterpiece though laconic injects a cornucopia of powerful principles and emits laser focus on the art of business branding content and presentation frankly this book should be a required reading in both the halls of academia and for small medium enterprises alike as a personal and business mentor of jennifer i have witnessed firsthand how this driven and dogged businesswoman masterfully utilizes the concepts noted in this book in her own businessj carrington associates she has proven to me on multiple occasions the value and pertinence of branding content and presentation her firm has without slight hesitation provided astute excellence and value added service to our jurisdictional platform since i began working with her as a competent proven and savvy businesswoman myself ive trodden the deserted road of entrepreneurial persistence from my youth during the last thirty three years

of trudging through provinces of resistance peaks of success and valleys of trepidation ive learned the utter importance of crafting and molding the essential elements of branding without the organic and pliable foundation of branding my quick serve restaurant holdings company v j would have flatlined with my initial burger king acquisition but by positioning and pivoting my firm as a brand unto itself my company has been catapulted into a vast conglomeration of multiple food service brands as such and with the advent of global technology and social media branding should be the lifeblood of any congratulations jennifer and on serious entrepreneurial endeavors whether small or large read this book and find out why may the lord continue to shine his favor upon you as share your insights and unpretentious learnings relative to branding creation content relational data maintenance and presentational swagger with us all dr valerie daniels carter president and ceo v j holding companies inc

App Design Basics for Professionals

2018-05-11

when creating complex java enterprise applications do you spend a lot of time thumbing through a myriad of books and other resources searching for what you hope will be the api that s right for the project at hand java database best practices rescues you from having to wade through books on each of the various apis before figuring out which method to use this comprehensive guide introduces each of the dominant apis enterprise java beans java data objects the java database connectivity api jdbc as well as other lesser known options explores the methodology and design components that use those apis and then offers practices most appropriate for different types and makes of databases as well as different types of applications java database practices also examines database design from table and database architecture to normalization and offers a number of best practices for handling these tasks as well learn how to move through the various forms of normalization understand when to denormalize and even get detailed instructions on optimizing your sql queries to make the best use of your database structure through it all this book focuses on practical application of these techniques giving you information that can immediately be applied to your own enterprise projects enterprise applications in today s world are about data whether it be information about a product to buy a user s credit card information or the color that a customer prefers for their auto purchases and just as data has grown in importance the task of accessing that data has grown in complexity until now you have been left on your own to determine which model best suits your application and how best to use your chosen api java database practices is the one stop reference book to help you determine what s appropriate for your specific project at hand whether it s choosing between an alphabet soup of apis and technologies ejb jdo jdbc sql rdbms oodbms and more on the horizon this book is an indispensable resource you can t do without

Java Database Best Practices

2003-05-14

build cost effective and robust cloud solutions with google cloud platform gcp using these simple and practical recipes key features explore the various service offerings of the gcp host a python application on google compute engine securely maintain application states with cloud storage datastore and bigtable book description gcp is a cloud computing platform with a wide range of products and services that enable you to build and deploy cloud hosted applications this learning path will guide you in using gcp and designing deploying and managing applications on google cloud you will get started by learning how to use app engine to access google s scalable hosting and build software that runs on this framework with the help of google compute engine you ll be able to host your workload on virtual machine instances the later chapters will help you to explore ways to implement authentication and security cloud apis and command line and deployment management as you hone your skills you ll understand how to integrate your new applications with various data solutions on gcp including cloud sql bigtable and cloud storage following this the book will teach you how to streamline your workflow with tools including source repositories container builder and stackdriver you ll also understand how to deploy and debug services with intellij implement continuous delivery pipelines and configure robust monitoring and alerts for

your production systems by the end of this learning path you ll be well versed with gcp s development tools and be able to develop deploy and manage highly scalable and reliable applications this learning path includes content from the following packt products google cloud platform for developers ted hunter and steven portergoogle cloud platform cookbook by legorie rajan pswhat you will learnhost an application using google cloud functionsmigrate a mysql database to cloud spannerconfigure a network for a highly available application on gcplearn simple image processing using storage and cloud functionsautomate security checks using policy scannerdeploy and run services on app engine and container engineminimize downtime and mitigate issues with stackdriver monitoring and debuggerintegrate with big data solutions including bigquery dataflow and pub subwho this book is for this learning path is for it professionals engineers and developers who want to implement google cloud in their organizations administrators and architects planning to make their organization more efficient with google cloud will also find this learning path useful basic understanding of gcp and its services is a must

Building Google Cloud Platform Solutions

2019-03-26

we welcome you to the proceedings of the 5t international conference on e commerceandwebtechnology ec web2004 heldinconjuctionwithdexa 2004 in zaragoza spain this conference rst held in greenwich united ki dom in 2000 now is in its fth year and very well established as in the four previous years it served as a forum to bring together researchersfrom academia and commercial developers from industry to discuss the current state of the art in e commerce and technology inspirations and new ideas emerged from intensive discussions during formal sessions and social events keynote addresses research presentations and discussions during the c ference helped to further develop the exchange of ideas among the researchers developers and practitioners present the conference attracted 103 paper submissions and almost every paper was reviewed by three program committee members the program committee lected 37 papers for presentationand publication a task which was not easy due to the high quality of the submitted papers we would like to express our thanks to our colleagues who helped with putting together the technical program the program committee members and external reviewers for their timely and rigorous reviews of the papers and the organizing committee for their help in the administrative work and support we owe special thanks to gabriela wagner mirella köster and birgit hauer for their helping hands concerning the administrative and organizational tasks of this conference finally wewouldliketothankalltheauthorswhosubmittedpapers authors who presented papers and the participants who together made this conference an intellectually stimulating event through their active contributions

Visual Basic .Net And The .Net Platform: An Advanced Guide

2003-01-01

this book has been created to simplify the process of learning english to improve one s ability to communicate effectively a sensitivity to the substance style and presentation of the message as well as respect for the norms of the language grammar are required for effective communication due to this individuals need to have a solid understanding of all aspects of using appropriate language to improve their capacity to communicate effectively a student of the english language can enhance the effectiveness of their expressions by reading this book which contains lessons on grammar communication skills abilities the appropriate chapters of grammar have been produced and presented using examples that are appropriate for the topic a systematic explanation of grammatical forms and how they are used in standard british english today is presented in this book the significance of the meanings and the manner in which they influence the selection of grammatical patterns is emphasized this book is not only comprehensive in its content but it also pays attention to the issues that are important to english language learners who are already at an intermediate or advanced level as well as to the instructors of such students not only would it be good for the more gradual study of grammatical issues but it would also be ideal for rapid reference to those aspects to demonstrate how grammar is used in linked writing and speech the book includes several examples of text and conversations most of which are real this is a feature

that is both helpful and informative

Official Gazette of the United States Patent and Trademark Office

1996

the 4 volume set lnai 13455 13458 constitutes the proceedings of the 15th international conference on intelligent robotics and applications icira 2022 which took place in harbin china during august 2022 the 284 papers included in these proceedings were carefully reviewed and selected from 442 submissions they were organized in topical sections as follows robotics mechatronics applications robotic machining medical engineering soft and hybrid robots human robot collaboration machine intelligence and human robot interaction

Visual Basic 6

2007

haiti business law handbook volume 1 strategic information and basic laws

E-Commerce and Web Technologies

2004-12-07

want to sell more books on the world s biggest retailer fancy amazon doing the selling for you instead amazon decoded a marketing guide to the kindle store will show you how learn about visibility marketing and how understanding amazon s philosophy can boost your sales discover the algorithms that really go into sales rank and dispel some remarkably common myths decode the ways amazon recommends millions of books to readers every single day understand the critical differences between the best seller list and the popularity list implement proven marketing plans optimized for maximum amazon visibility whether you are exclusive to amazon and chasing those page reads or a wide author trying to survive the onslaught of kindle unlimited titles amazon decoded will share the secrets of the kindle store and how you can sell more books

Basic Communication Skills In English

2024-01-12

oracle database programming with visual basic net discover a detailed treatment of the practical considerations and applications of oracle database programming with visual basic 2019 oracle database programming with visual basic net concepts designs and implementations delivers a comprehensive exploration of the foundations of oracle database programming using visual basic net using visual basic net 2019 visual studio net 2019 and oracle 18c xe the book introduces the oracle database development system oracle sql developer and modeler and teaches readers how to implement a sample database solution the distinguished author also demonstrates the use of dotconnect for oracle to show readers how to create an effective connection to an oracle 18c xe database the current versions of the net framework asp net and asp net 4 7 are also explored and used to offer readers the most up to date web database programming techniques available today the book provides practical example projects and detailed line by line descriptions throughout to assist readers in the development of their database programming skill students will also benefit from the inclusion of a thorough introduction to databases including definitions examples descriptions of keys and relationships and some database components in popular databases like access sql and oracle an exploration of ado net including its architecture and components like the datareader class dataset component datatable component and the command and parameter classes a discussion of language integrated query linq including its architecture and components its relationship to objects dataset oracle and entities an explanation of how to access data in asp net and asp net services with multiple real project examples perfect for college and university students taking courses related to database programming and applications oracle database

programming with visual basic net will also earn a place in the libraries of programmers and software engineers seeking a comprehensive reference for database coding in visual basic net

Intelligent Robotics and Applications

2022-08-03

beginners guide to node js are you mystified by what node js is do you know a little but would like to dive in further if so this book was written for you node js is a platform centered on chrome s javascript runtime allowing you to conveniently create scalable network applications this guide provides the basic starting point to leverage node js to work for you learn everything you need to understand how to write client side scripting in node js development for beginners learn the basics of node js in one week by the it starter series this short guidebook gives you all the necessary basics the it starter series breaks down terminology that may otherwise be confusing offers systematically simple to follow directions and breaks down the confusion of just getting started into easy to handle actionable instructions discover how node js can help you make a website game or even a social network to enhance your connectivity and in real time with it starter series easy to follow guidance you will learn discover why node js was created and why this matters what makes node js so popular who uses node js and why why it is suited for data intensive real time applications how it has helped iconic brands expand their influence how to install and use node js what the future holds for this user friendly platform by the end of node js development for beginners learn the basics of node js in one week you will know how to install and use node js in real time applications this is a great resource for developers and companies looking to impact efficiency and the bottom line node developers on average are some of the highest paid this is the real time platform of the future as more and more businesses and organizations adopt node node js developers are sitting on the cusp of the future learn it now to stay ahead of the competition this guide for beginners covers the basics of what node js is and how you can use it to your advantage get your copy today

Haiti Business Law Handbook Volume 1 Strategic Information and Basic Laws

2017-11-24

the present publication constitutively expands the field of discourse on the topic of basic income and explores the possibilities of its introduction as well as the opportunities and risks although all visionary proposals for an unconditional basic income bge have so far not been implemented politically at least in democratically constituted welfare states the question of implementation or the conditions for success and the identification of possible blockades have only been dealt with marginally recent publications on a bge also show this political institutional blindness and do not address enough the reasons for the failure so far without a transfer strategy however the idea will fail in germany due to such implementation naivety in this book therefore the state of the debate on basic income is developed further to the extent that it is integrated into welfare state development processes and current challenges for the safeguarding of social security in addition a social scientific classification of hitherto visionary guarantee elements of a basic income model is undertaken linking up with the silent change to a socially investing state

Amazon Decoded

2020-08-04

if the heart of the library is its collection this textbook provides the keys to the heart of your library alongside standards of basic principles and processes you ll find practical guidance on everything from acquisitions to preservation managing collections in today s libraries is more complicated and challenging than ever electronic formats new options for collaboration and sharing and the drive to use data for evaluation purposes are just a few of the changes now driving collection management this updated edition of a classic text addresses changes in the

field and provides a thorough overview of what collection development specialists now need to know to effectively and efficiently manage processes that range from selection and assessment to sharing resources handling challenges weeding and preservation readers will find increased coverage of technical services intellectual freedom and censorship and collection policy development as well as budget development and tracking joint purchasing and negotiating with vendors updates on e resources user needs assessment including data visualization and disaster management along with suggestions for further reading are also included engagingly written and easy to understand this is a valuable text for students preparing for careers in public academic school and special libraries it will additionally serve as a training resource and professional refresher for practitioners

Cloud Basics

2021-04-30

special edition of the federal register containing a codification of documents of general applicability and future effect with ancillaries

Oracle Database Programming with Visual Basic.NET

2018-04-14

ipad design lab basic is about storytelling in today s world as more and more people consume information using the ipad and other tablets this guide is the first to analyze the way that consumers take in information on the tablet platform and to help journalists and designers better understand the potential of this exciting medium written by dr mario r garcia founder and ceo of garcia media and founder of the the graphics design program at the poynter institute for media studies this guide offers insight from the author s more than 40 years of experience consulting with such publications as the wall street journal the washington post die zeit germany el tiempo colombia and south china morning post hong kong ipad design lab basic offers insights into storytelling navigation look and feel multimedia advertising economics and the modern media ecosystem anyone who wants to learn how to present content on the ipad will benefit from this indispensable guide please note this is the basic version of mario r garcia s ipad design lab it contains all the images and external links of the original but lacks the original s navigation scheme interactive photo galleries videos audio introductions and glossary video and audio from the original are available in the enhanced edition of this book ipad design lab basic plus

Node. Js

2023-02-14

the basics of digital forensics provides a foundation for people new to the digital forensics field this book teaches you how to conduct examinations by discussing what digital forensics is the methodologies used key tactical concepts and the tools needed to perform examinations details on digital forensics for computers networks cell phones gps the cloud and the internet are discussed also learn how to collect evidence document the scene and how deleted data can be recovered the new second edition of this book provides you with completely up to date real world examples and all the key technologies used in digital forensics as well as new coverage of network intrusion response how hard drives are organized and electronic discovery you ll also learn how to incorporate quality assurance into an investigation how to prioritize evidence items to examine triage case processing and what goes into making an expert witness the second edition also features expanded resources and references including online resources that keep you current sample legal documents and suggested further reading learn what digital forensics entails build a toolkit and prepare an investigative plan understand the common artifacts to look for in an exam second edition features all new coverage of hard drives triage network intrusion response and electronic discovery as well as updated case studies expert interviews and expanded resources and references

Basic Income - From Vision to Creeping Transformation of the Welfare State

2019-05-24

this textbook provides students with the background knowledge and skills necessary to begin using the basic functions and features of z vm version 5 release 3 it is part of a series of textbooks designed to introduce students to mainframe concepts and help prepare them for a career in large systems computing for optimal learning students are assumed to be literate in personal computing and have some computer science or information systems background others who will benefit from this textbook include z os professionals who would like to expand their knowledge of other aspects of the mainframe computing environment this course can be used as a prerequisite to understanding linux on system z after reading this textbook and working through the exercises the student will have received a basic understanding of the following topics the series z hardware concept and the history of the mainframe virtualization technology in general and how it is exploited by z vm operating systems that can run as guest systems under z vm z vm components the z vm control program and commands the interactive environment under z vm cms and its commands z vm planning and administration implementing the networking capabilities of z vm tools to monitor the performance of z vm systems and guest operating systems the rexx programming language and cms pipelines security issues when running z vm

Collection Management Basics

1975

this book distills video basics moving readers from video concepts and processes to production tools and techniques and finally to the production environment studio or field inside or outside and how it affects what is done

Code of Federal Regulations

2012-09-25

basic electrophysiological methods provides a concise and easy to read guide on a selection of the most important contemporary electrophysiological techniques their implementation applications and ways in which they can be combined and integrated with neuroscientific techniques intended for students postdocs and faculty with a basic neuroscience background this text will not obscure the relevant technical details with textbook neuroscience tutorials as many other books do instead each chapter provides a conscientious overview of the underlying theory a comprehensive description of equipment materials methods data management and analysis a troubleshooting guide and a list of frequently asked questions no book or online resource can function as strictly a diy set of instructions on how to implement a complex technique however this book provides a fundamental and accessible set of information intended to form a foundation prior to during and after hands on experience and training greatly facilitating the initial learning process and subsequent fine tuning of technical details

iPad Design Lab - Basic

2014-12-09

this book gathers selected papers from the hong kong association for educational communications and technology 2019 international conference on the theme of shaping the future of education communication and technology it contributes to a scholarly discussion that looks beyond what future media and technology can offer for education and reflects on best practices and lessons learned from applying new media and technology in a wide range of fields scholars from educational technology communication and higher education share their research work in various formats such as empirical research best practice case studies literature reviews etc the topics

of the papers are divided into four main areas including curriculum pedagogy and instructional design teaching and learning experiences with technology online learning and open education resources and communication and media the book's unique quality is its combination of perspectives and research work on communication education and technology thus it will encourage an interdisciplinary discourse and exchange concerning communication new media and educational practices

The Basics of Digital Forensics

2008-01-10

learn how to process and analysis data using python key features a the book has theories explained elaborately along with python code and corresponding output to support the theoretical explanations the python codes are provided with step by step comments to explain each instruction of the code a the book is quite well balanced with programs and illustrative real case problems a the book not only deals with the background mathematics alone or only the programs but also beautifully correlates the background mathematics to the theory and then finally translating it into the programs a a rich set of chapter end exercises are provided consisting of both short answer questions and long answer questions description this book introduces the fundamental concepts of data science which has proved to be a major game changer in business solving problems topics covered in the book include fundamentals of data science data preprocessing data plotting and visualization statistical data analysis machine learning for data analysis time series analysis deep learning for data science social media analytics business analytics and big data analytics the content of the book describes the fundamentals of each of the data science related topics together with illustrative examples as to how various data analysis techniques can be implemented using different tools and libraries of python programming language each chapter contains numerous examples and illustrative output to explain the important basic concepts an appropriate number of questions is presented at the end of each chapter for self assessing the conceptual understanding the references presented at the end of every chapter will help the readers to explore more on a given topic what will you learn a understand what machine learning is and how learning can be incorporated into a program a perform data processing to make it ready for visual plot to understand the pattern in data over time a know how tools can be used to perform analysis on big data using python a perform social media analytics business analytics and data analytics on any data of a company or organization who this book is for the book is for readers with basic programming and mathematical skills the book is for any engineering graduates that wish to apply data science in their projects or wish to build a career in this direction the book can be read by anyone who has an interest in data analysis and would like to explore more out of interest or to apply it to certain real life problems table of contents 1 fundamentals of data science 1 2 data preprocessing 3 data plotting and visualization 4 statistical data analysis 5 machine learning for data science 6 time series analysis 7 deep learning for data science 8 social media analytics 9 business analytics 10 big data analytics about the authors dr gypsy nandi is an assistant professor sr in the department of computer applications assam don bosco university india her areas of interest include data science social network mining and machine learning she has completed her ph d in the field of social network analysis and mining her research scholars are currently working mainly in the field of data science she has several research publications in reputed journals and book series dr rupam kumar sharma is an assistant professor in the department of computer applications assam don bosco university india his area of interest includes machine learning data analytics network and cyber security he has several research publications in reputed sci and scopus journals he has also delivered lectures and trained hundreds of trainees and students across different institutes in the field of security and android app development

Introduction to the New Mainframe: z/VM Basics

1998

step by step guide to different data movement and processing techniques using google cloud platform services description modern businesses are awash with data making data driven decision

making tasks increasingly complex as a result relevant technical expertise and analytical skills are required to do such tasks this book aims to equip you with enough knowledge of cloud computing in conjunction with google cloud data platform to succeed in the role of a cloud data expert the current market is trending towards the latest cloud technologies which is the need of the hour google being the pioneer is dominating this space with the right set of cloud services being offered as part of gcp google cloud platform at this juncture this book will be very vital and will cover all the services that are being offered by gcp putting emphasis on data services this book starts with sophisticated knowledge on cloud computing it also explains different types of data services technology and machine learning algorithm pre trained api through real business problems which are built on the google cloud platform gcp with some of the latest business examples and hands on guide this book will enable the developers entering the data analytics fields to implement an end to end data pipeline using gcp data services through the course of the book you will come across multiple industry wise use cases like building datawarehouse using big query a sample real time data analytics solution on machine learning and artificial intelligence that helped with the business decision by employing a variety of data science approaches on google cloud environment whether your business is at the early stage of cloud implementation in its journey or well on its way to digital transformation google cloud solutions and technologies will always help chart a path to success this book can be used to develop the gcp concepts in an easy way it contains many examples showcasing the implementation of a gcp service it enables the learning of the basic and advance concepts of google cloud data platform this book is divided into 7 chapters and provides a detailed description of the core concepts of each of the data services offered by google cloud key features learn the basic concept of cloud computing along with different cloud service provides with their supported models iaas paas saas learn the basics of compute engine app engine container engine project and billing setup in the google cloud platform learn how and when to use cloud dataflow cloud dataproc and cloud dataprep build real time data pipeline to support real time analytics using pub sub messaging service setting up a fully managed gcp big data cluster using cloud dataproc for running apache spark and apache hadoop clusters in a simpler more cost efficient manner learn how to use cloud data studio for visualizing the data on top of big query implement and understand real world business scenarios for machine learning data pipeline engineering what will you learn by the end of the book you will have come across different data services and platforms offered by google cloud and how those services features can be enabled to serve business needs you will also see a few case studies to put your knowledge to practice and solve business problems such as building a real time streaming pipeline engine scalable data warehouse on cloud fully managed hadoop cluster on cloud and enabling tensorflow machine learning api's to support real life business problems remember to practice additional examples to master these techniques who is this book for this book is for professionals as well as graduates who want to build a career in google cloud data analytics technologies while no prior knowledge of cloud computing or related technologies is assumed it will be helpful to have some data background and experience one stop shop for those who wish to get an initial to advance understanding of the gcp data platform the target audience will be data engineers professionals who are new as well as those who are acquainted with the tools and techniques related to cloud and data space individuals who have basic data understanding i.e data and cloud and have done some work in the field of data analytics can refer use this book to master their knowledge understanding the highlight of this book is that it will start with the basic cloud computing fundamentals and will move on to cover the advance concepts on gcp cloud data analytics and hence can be referred across multiple different levels of audiences

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Video Basics 2

1991

this book constitutes the refereed proceedings of the 7th german conference on multiagent systems technologies mates 2009 held in hamburg germany in september 2009 colocated with the 10th international workshop on computational logic in multi agent systems clima x and the 5th international workshop on modelling of objects components and agents moca 2009 the 14 revised

full papers 10 short papers and 5 exhibition papers presented together with one invited talk were carefully reviewed and selected from 44 submissions the papers present and discuss the latest advances of research and development in the area of autonomous agents and multiagent systems ranging from theoretical and methodological issues to applications in various fields

FCC Record

2015-02-25

this engaging and timely book provides an in depth analysis of work and labour relations within global platform capitalism with a specific focus on digital platforms that organise labour processes known as labour platforms well respected contributors thoroughly examine both online and offline platforms their distinct differences and the important roles they play for both large transnational companies and those with a smaller global reach

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2019-04-30

5g is becoming a critically important supporting technology for industrial evolvement the world of 5g series consists of five salient volumes internet of everything intelligent manufacturing intelligent home intelligent transportation and intelligent medicine aim to capture new opportunities brought by 5g this compendium set focuses on the key technologies requirements users experiences industry applications and industrial reforms from the perspective of experts and comprehensively introduces the related knowledge of 5g these reference volumes inform readers the essences of 5g potential changes to the development of public life and society brought by 5g as well as the potential security and risks such as the legal moral and ethical aspects the set also prominently reflects the latest business status in different industrial and social fields and the great changes that follow

Shaping the Future of Education, Communication and Technology

2020-09-03

replicating and repairing the genome provides a concise overview of the fields of dna replication and repair the book is particularly appropriate for graduate students and advanced undergraduates and scientists entering the field or working in related fields the breadth of information regarding dna replication and repair is vast and often difficult to absorb with terminology that differs between experimental systems and with complex interconnections of these processes with other cellular pathways this book provides simple conceptual descriptions of replication and repair pathways using mostly generic protein names laying out the logic for how the pathways function and highlighting fascinating aspects of the underlying biochemical mechanisms and biology the book incorporates extensive and informative diagrams and figures as well as descriptions of a number of carefully chosen experiments that had major influences in the field the process of dna replication is explained progressively by starting with the system of a simple bacterial virus that uses only a few proteins followed by the well understood bacterial e coli system and then culminating with the more complex eukaryotic systems in the second half of the book individual chapters cover key areas of dna repair postreplication repair of mismatches and incorporated ribonucleotides direct damage reversal excision repair and dna break repair as well as the related areas of dna damage tolerance including translesion dna polymerases and dna damage responses the book closes with chapters that describe the huge impact of dna replication and repair on aspects of human health and on modern biotechnology

Data Science Fundamentals and Practical Approaches

2019-12-16

the windows surface is microsoft first tablet and they stopped at nothing to make it a great

experience to really get the most out of it however it helps to understand how it actually works let us help you get the most out of your new tablet this guide is designed to walk you through the most important parts of the tablet from the basics to learning how to navigate through the tablet to more advance features

Data Analytics with Google Cloud Platform

2009-09-19

Multiagent System Technologies

2021-11-19

Work and Labour Relations in Global Platform Capitalism

2022-04-07

World Of 5g, The (In 5 Volumes)

2020-03-16

Replicating And Repairing The Genome: From Basic Mechanisms To Modern Genetic Technologies

2015-02-22

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