Oracle Documentation Library 11122

* How to create dynamic web pages with ASP.NET web forms and web server controls * How to display and manipulate data using ADO.NET and Visual Studio .NET components * How to persist state in different ways, within the "stateless" web environment * How to create XML files and XML schema, and how to use them for data transfer * How to integrate your web applications with others, through web services * How to make your application more secure, via the security features in ASP.NET and IIS * How to eliminate bugs and unexpected failures, through effective debugging and exception-handling techniques * How to improve the performance of your application and prepare it for release NOTE: There is an Apress title called Programming the Web with Visual Basic .NET (Torkelson, Peterson, Torkelson) but this title is aimed at a higher-level audience and is more of a 'transition' book than an inspirational skills improvement book.

Approximately 26,000 firms and individuals -- more than 1,000 new to each edition of this invaluable directory -- are listed, arranged into subject sections covering 14 general fields of consulting activity ranging from agriculture to computer technology. In all, more than 400 specialties are represented, including finance, computers, fundraising and many others. Entries provide complete contact information as well as concise descriptions of each organization's activities. Includes a free inter-edition supplement.

The first and still the very best text on elder law, Tax, Estate & Financial Planning for the Elderly covers every aspect of elder law practice. Topics covered include: • Health (Medicare, Medicaid, advance health care directives, long-term care, nursing homes) • Financial (income, estate and gift taxes, pensions, financial planning, estate planning, property management) • Government Benefits (Social Security, SSI, veterans' benefits) • Personal (housing, elder abuse, guardianship) • Practical Advice for the

Attorney (client relationships, ethical considerations) Rely on expert legal analysis to explain all the significant issues and resolve the intricate problems that arise in this evolving area of practice. Professional guidance from top experts Rebecca C. Morgan, past President of the National Academy of Elder Law Attorneys, and David M. English, a leading estate planning authority, helps you anticipate your clients' requirements and plan for their future. Every chapter begins with common client questions, followed by comprehensive legal analysis, including detailed planning notes, examples, and practical advice. This volume analyzes all relevant case law and legislation and explains the numerous and often complex administrative steps required to achieve the client's goals. The volume is national in scope, and includes state-specific discussions of significant deviations from the federal rules. Convenient cross-references to Tax, Estate & Financial Planning for the Elderly: Forms & Practice, the companion forms set, lead to sample forms and checklists for every practice need. Tax,

Estate & Financial Planning for the Elderly offers simple, direct guidance through the myriad regulations, forms, and agencies encountered in an elder law practice. Expert commentary offers easy-to-find, easy-to-understand answers to common elder law questions, and practice notes highlight key practice tips.
Useful business analysis requires you to effectively transform data into actionable information. This book helps you use SQL and Excel to extract business information from relational databases and use that data to define business dimensions, store transactions about customers, produce results, and more. Each chapter explains when and why to perform a particular type of business analysis in order to obtain useful results, how to design and perform the analysis using SQL and Excel, and what the results should look like.
PostgreSQL
4th International Symposium, SLATE 2015, Madrid, Spain, June 18-19, 2015, Revised Selected Papers

Mastering VMware vSphere 6.7
Tax, Estate & Financial Planning for the Elderly

A Casebook on Asia's Global Market Leaders
This book constitutes the thoroughly refereed proceedings of the 13th International Conference on Metadata and Semantic Research, MTSR 2019, held in Rome, Italy, in October 2019. The 27 full and 15 short papers presented were carefully reviewed and selected from 96 submissions. The papers are organized in the following tracks: metadata and semantics for digital libraries, information retrieval, big, linked, social and open data; metadata and semantics for agriculture, food, and environment; digital humanities and digital curation; cultural collections and applications; european and national projects; metadata, identifiers and semantics in decentralized applications, blockchains and P2P systems.
This book constitutes the refereed proceedings of the 6th International Conference on Big Data analytics, BDA 2018, held in Warangal, India, in December 2018. The 29 papers presented in this volume were carefully reviewed and selected from 93 submissions. The papers are organized in topical sections named: big data analytics: vision and perspectives; financial data analytics and data streams; web and social media data; big

data systems and frameworks; predictive analytics in healthcare and agricultural domains; and machine learning and pattern mining. Lewis Carroll's Alice in Wonderland books have delighted readers across the globe for over a hundred years. Alice in Wonderland Collection - All Four Books presents the two most famous Alice books - Alice in Wonderland and Alice Through the Looking Glass - as well as the Alice-related fantasy verse The Hunting of the Snark and, for Alice aficionados, a digitized copy of Alice's Adventures Underground, the shorter, original Alice in Wonderland manuscript which Carroll wrote for his friends and family before they encouraged him to expand the book and send it to a publisher.
Unleash the benefits of VMware vSphere 6.7 to provide a powerful, flexible and secure digital infrastructure Key FeaturesDeep dive into areas like management, security, scalability, availability and more with vSphere 6.7Design, deploy and manage VMware vSphere virtual datacentersImplement monitoring and security of VMware workloads with easeBook Description vSphere 6.7 is the latest release of VMware's industry-leading, virtual cloud platform. It allows organisations to move to hybrid cloud computing by enabling them to run, manage, connect and secure applications in a common operating environment. This up-to-date, 2nd edition provides complete coverage of vSphere 6.7. Complete with step-by-step explanations of essential concepts, practical examples and

*self-assessment questions, you will begin with an overview of the
products, solutions and features of the vSphere 6.7 suite. You'll learn how
to design and plan a virtual infrastructure and look at the workflow and
installation of components. You'll gain insight into best practice
configuration, management and security. By the end the book you'll be
able to build your own VMware vSphere lab that can run even the most
demanding of workloads. What you will learnExplore the immense
functionality of vSphere 6.7Design, manage and administer a
virtualization environmentGet tips for the VCP6-DCV and VCIX6-DCV
examsUnderstand how to implement different migration techniques
across different environmentsExplore vSphere 6.7s powerful capabilities
for patching, upgrading and managing the configuration of virtual
environments.Understand core vSphere componentsMaster resource
management, disaster recovery, troubleshooting, monitoring and
securityWho this book is for This book is for Administrators,
Infrastructure Engineers, Architects, and Consultants with basic
knowledge of VMware vSphere.
From Neuron to Cognition via Computational Neuroscience
Organization and Role in Cognitive Function
Towards Sustainable Society on Ubiquitous Networks
Dialogic Education
6th International Conference, BDA 2018, Warangal, India, December*

18–21, 2018, Proceedings
The 8th IFIP Conference on e-Business, e-Services, and e-Society (I3E 2008), September 24 - 26, 2008, Tokyo, Japan

The recent dramatic advances in imaging technologies have enabled researchers to build on the evidence obtained from lesion and behavioural studies to propose a new range of functions for the parahippocampal region. It is now possible to image the region in healthy human subjects and todefine the pathological changes occurring during the early phases of a range of neurologic and psychiatric conditions.The results have uncovered evidence suggesting that the region plays an important role in the higher cognitive processes of learning and memory, and in specific brain diseases, including Alzheimer's disease, schizophrenia and epilepsy, as well as in the aging process itself.The Parahippocampal Region: Organization and Role in Cognitive Functions examines the architecture and activity of this section of the temporal lobe, describes the systems active in memory, perception and behaviour, and outlines the significance of its involvement in the progress of a range ofdisease states. It provides an overview of our current basic and clinical knowledge and a baseline for further expansion of the functional understanding of the region.With contributions from an international team of authors this book will be of interest to neuroscientists, researchers and

practitioners from the fields of neuropsychology, neurology and
psychiatry, as well as to students from these disciplines.
A guide for Java programmers explains how to use XSLT's ability to
provide platform-independent data to build Web-based applications
incorporating transformations as well as interactive Web site and
wireless services.
The open source PostgreSQL database is soaring in popularity, as
thousands of database and web professionals discover its powerful
features, transaction support, performance, and industrial-strength
scalability. In this book, a founding member of the PostgreSQL
development team introduces everything you need to know to succeed
with PostgreSQL, from basic SQL commands through database
administration and optimization. PostgreSQL assumes no previous
database expertise: it establishes a firm foundation of basic concepts
and commands before turning to PostgreSQL's advanced, innovative
capabilities. Bruce Momjian walks readers step-by-step from their
first database queries through the complex queries needed to solve
real-world problems. He presents proper query syntax, then explores
the value and use of each key SQL commands in working applications.
Learn to manipulate and update databases, customize queries, work with
SQL aggregates, use joins, combine SELECTs with subqueries, work with
triggers and transactions, import and export data, use PostgreSQL

query tools, and more. Discover PostgreSQL techniques for server-side programming and multi-user control, and master PostgreSQL's interfaces to C, C++, ODBC, JDBC, Perl, and Tcl/TK. You'll also find detailed coverage of PostgreSQL administration, including backups, troubleshooting, and access configuration.
InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.
Big Data Analytics
Applied Abstract Algebra
The Dead Go to Seattle
Sams Teach Yourself SQL in 21 Days
Dialogic: Education for the Internet Age
Java and XSLT
C# has quickly established itself as one of the world's most widely used programming languages. The newest version, Visual C# 2010, includes several important new features, including Silverlight, the Entity Framework, tighter integration with version 4.0 of the .NET Framework, and full support for programming Windows 7 and Office. The proven Sams Teach Yourself method will help all newcomers to C# 2010 get up to speed quickly, no matter whether you've had experience with previous versions of Visual C# or not. You are taken step by step through the process of software development, learning elements as you build a sample application so that the material is framed in a real world approach. The accompanying DVD

contains Visual C# 2010 Express Edition, and the companion Web site contains all the code and exercises from the book. Step-by-step instructions carefully walk you through the most common tasks Q & As, quizzes, and exercises at the end of each chapter help you test your knowledge Notes and tips point out shortcuts and solutions The companion DVD contains Visual C# 2010 Express Edition - everything you need to get started programming in C# Martin Gardner's Mathematical Games columns in Scientific American inspired and entertained several generations of mathematicians and scientists. Gardner in his crystal-clear prose illuminated corners of mathematics, especially recreational mathematics, that most people had no idea existed. His playful spirit and inquisitive nature invite the reader into an exploration of beautiful mathematical ideas along with him. These columns were both a revelation and a gift when he wrote them; no one--before Gardner--had written about mathematics like this. They continue to be a marvel. This is the original 1986 edition and contains columns published from 1972-1974.

In recent years, the study of the plant cell cycle has become of major interest, not only to scientists working on cell division sensu strictu , but also to scientists dealing with plant hormones, development and environmental effects on growth. The book The Plant Cell Cycle is a very timely contribution to this exploding field. Outstanding contributors reviewed, not only knowledge on the most important classes of cell cycle regulators, but also summarized the various processes in which cell cycle control plays a pivotal role. The central role of the cell cycle makes this book an absolute must for plant molecular biologists.

Readers will learn the fundamentals of SQL quickly through the use of countless examples depicting all the major components of SQL. Using step-by-step instructions, real-world

examples, and expert advice, the authors show how to improve productivity and take skills to new heights.

Beginning Visual Web Programming in VB .NET

Fancies and Facts

Introduction and Concepts

A Reference Guide to More Than 26,000 Firms and Individuals Engaged in Consultation for Business, Industry and Government

Asolando

Mastering core concepts through thinking together

In an Alaskan island's oral traditions, a baby's cry sucks in the northern lights, a man marries a tree, the muskeg swallows a restaurant, and the dead go to Seattle: discover forty-three linked tales in a story-cycle of life, death, and climate catastrophe in the frigid cold of Alaska.

Guide to Computer Forensics and InvestigationsCengage Learning

This book constitutes the refereed proceedings of the 13th International Conference on the Quality of Information and Communications Technology, QUATIC 2020, held in Faro, Portugal*, in September 2020. The 27 full papers and 12 short papers were carefully reviewed and selected from 81 submissions. The papers are organized in topical sections: quality aspects in machine learning, AI and data analytics; evidence-based software quality engineering; human and

*artificial intelligences for software evolution; process modeling, improvement and assessment; software quality education and training; quality aspects in quantum computing; safety, security and privacy; ICT verification and validation; RE, MDD and agile. *The conference was held virtually due to the COVID-19 pandemic.*
Dialogic: Education for the Internet Age argues that despite rapid advances in communications technology, most teaching still relies on traditional approaches to education, built upon the logic of print, and dependent on the notion that there is a single true representation of reality. In practice, the use of the Internet disrupts this traditional logic of education by offering an experience of knowledge as participatory and multiple. This new logic of education is dialogic and characterises education as learning to learn, think and thrive in the context of working with multiple perspectives and ultimate uncertainty. The book builds upon the simple contrast between observing dialogue from an outside point of view, and participating in a dialogue from the inside, before pinpointing an essential feature of dialogic: the gap or difference between voices in dialogue which is understood as an irreducible source of meaning. Each chapter of the book applies this dialogic thinking to a specific challenge facing education, re-thinking the challenge and revealing a new theory of education. Areas covered in the book include: dialogical learning and

cognition dialogical learning and emotional intelligence educational technology, dialogic 'spaces' and consciousness global dialogue and global citizenship dialogic theories of science and maths education The challenge identified in Wegerif's text is the growing need to develop a new understanding of education that holds the potential to transform educational policy and pedagogy in order to meet the realities of the digital age. Dialogic: Education for the Internet Age draws upon the latest research in dialogic theory, creativity and technology, and is essential reading for advanced students and researchers in educational psychology, technology and policy.

The Plant Cell Cycle
Quality of Information and Communications Technology
Biomedical Natural Language Processing
Genetic Data Analysis for Plant and Animal Breeding
The Organization and Cell-lineage of the Ascidian Egg
XML Unleashed

Dialogue has long been used in primary classrooms to stimulate thinking, but it is not always easy to unite the creative thinking of good dialogue with the need for children to understand the core concepts behind knowledge-rich subjects. A sound understanding of key concepts is essential to progress through the national curriculum, and assessment of this understanding along with effective feedback is

central to good practice. Dialogic Education builds upon decades of practical classroom research to offer a method of teaching that applies the power of dialogue to achieving conceptual mastery. Easy-to-follow template lesson plans and activity ideas are provided, each of which has been tried and tested in classrooms and is known to succeed. Providing a structure for engaging children and creating an environment in which dialogue can flourish, this book is separated into three parts: Establishing a classroom culture of learning; Core concepts across the curriculum; Wider dialogues: Educational adventures in the conversation of mankind. Written to support all those in the field of primary education, this book will be an essential resource for student, trainee and qualified primary teachers interested in the educational importance of dialogue.

Biomedical Natural Language Processing is a comprehensive tour through the classic and current work in the field. It discusses all subjects from both a rule-based and a machine learning approach, and also describes each subject from the perspective of both biological science and clinical medicine. The intended audience is readers who already have a background in natural language processing, but a clear introduction makes it accessible to readers from the fields of bioinformatics and computational biology, as well. The book is suitable as a reference, as well as a text for advanced courses in biomedical natural language processing and text mining.

This casebook demonstrates that the future of global business lies in how well the

multinational landscape is charted and how the importance of Asian market leaders is deeply embedded in it. It offers international management students and researchers an extensive guide to the business history, strategy development, and foreign market entry modes used by emerging Asian multinationals. The cases focus on well-known companies such as Lenovo, Alibaba, Infosys, Huawei, Panasonic, and Rakuten. These companies, all of which generate huge revenues in their own countries (e.g. in China, India, South Korea, Taiwan, Vietnam), are now becoming increasingly sophisticated and striving to become global brands, while also enjoying the active support of their governments in terms of their international business. Readers will learn about the current multinational landscape in Asia, the management challenges, and the future implications for traditional western companies seeking to retain their market share. Chapters on corporate entrepreneurship, human resource management and intercultural competence, and current branding trends in Asia will provide a cutting-edge update on international business strategy for students and practitioners alike.

Updated with the latest advances from the field, GUIDE TO COMPUTER FORENSICS AND INVESTIGATIONS, Fifth Edition combines all-encompassing topic coverage and authoritative information from seasoned experts to deliver the most comprehensive forensics resource available. This proven author team's wide ranging areas of expertise mirror the breadth of coverage provided in the book, which focuses on

techniques and practices for gathering and analyzing evidence used to solve crimes involving computers. Providing clear instruction on the tools and techniques of the trade, it introduces readers to every step of the computer forensics investigation-from lab set-up to testifying in court. It also details step-by-step guidance on how to use current forensics software. Appropriate for learners new to the field, it is also an excellent refresher and technology update for professionals in law enforcement, investigations, or computer security. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Australian Government Information Technology Security Manual

ACSI 33

Consultants & Consulting Organizations Directory

The Hippocampus Book

14th International Conference, PROPOR 2020, Evora, Portugal, March 2–4, 2020, Proceedings

Nazi Psychoanalysis: Only psychoanalysis won the war

This book fills the gap between textbooks of quantitative genetic theory, and software manuals that provide details on analytical methods but little context or perspective on which methods may be most appropriate for a particular application. Accordingly this book is composed of two sections. The first section (Chapters 1 to 8) covers topics of classical phenotypic data

analysis for prediction of breeding values in animal and plant breeding programs. In the second section (Chapters 9 to 13) we provide the concept and overall review of available tools for using DNA markers for predictions of genetic merits in breeding populations. With advances in DNA sequencing technologies, genomic data, especially single nucleotide polymorphism (SNP) markers, have become available for animal and plant breeding programs in recent years. Analysis of DNA markers for prediction of genetic merit is a relatively new and active research area. The algorithms and software to implement these algorithms are changing rapidly. This section represents state-of-the-art knowledge on the tools and technologies available for genetic analysis of plants and animals. However, readers should be aware that the methods or statistical packages covered here may not be available or they might be out of date in a few years. Ultimately the book is intended for professional breeders interested in utilizing these tools and approaches in their breeding programs. Lastly, we anticipate the usage of this volume for advanced level graduate courses in agricultural and breeding courses.

Accessible to junior and senior undergraduate students, this survey contains many examples, solved exercises, sets of problems, and parts of abstract algebra of use in many other areas of discrete mathematics. Although this is a mathematics book, the authors have made great efforts to address the needs of users employing the techniques discussed. Fully worked out computational examples are backed by more than 500 exercises throughout the 40 sections. This new edition includes a new chapter on cryptology, and an enlarged chapter on applications

of groups, while an extensive chapter has been added to survey other applications not included in the first edition. The book assumes knowledge of the material covered in a course on linear algebra and, preferably, a first course in (abstract) algebra covering the basics of groups, rings, and fields.

A guide for advanced users covers structuring and formatting documents, migrating from HTML, scripting applications, using tools and vocabularies, and mastering data source objects

The massive growth of the Internet has made an enormous amount of infor- tion available to us. However, it is becoming very difficult for users to acquire an - plicable one. Therefore, some techniques such as information filtering have been - troduced to address this issue. Recommender systems filter information that is useful to a user from a large amount of information. Many e-commerce sites use rec- mender systems to filter specific information that users want out of an overload of - formation [2]. For example, Amazon. com is a good example of the success of - commender systems [1]. Over the past several years, a considerable amount of research has been conducted on recommendation systems. In general, the usefulness of the recommendation is measured based on its accuracy [3]. Although a high - commendation accuracy can indicate a user's favorite items, there is a fault in that - ly similar items will be recommended. Several studies have reported that users might not be satisfied with a recommendation even though it exhibits high recommendation accuracy [4]. For this reason, we consider that a recommendation having only accuracy is - satisfactory. The serendipity of a recommendation is an important element when c- sidering a user's long-term profits. A

recommendation that brings serendipity to users would solve the problem of "user weariness" and would lead to exploitation of users' tastes. The viewpoint of the diversity of the recommendation as well as its accuracy should be required for future recommender systems. Effectively deploy, manage, and monitor your virtual datacenter with VMware vSphere 6.7, 2nd Edition

13th International Conference, QUATIC 2020, Faro, Portugal, September 9–11, 2020, Proceedings

Traveling with the Underground People

Multinational Management

Knotted Doughnuts and Other Mathematical Entertainments

Construction Project Scheduling and Control

This book constitutes the proceedings of the 14th International Conference on Computational Processing of the Portuguese Language, PROPOR 2020, held in Evora, Portugal, in March 2020. The 36 full papers presented together with 5 short papers were carefully reviewed and selected from 70 submissions. They are grouped in topical sections on speech processing; resources and evaluation; natural language processing applications; semantics; natural language processing tasks; and multilinguality.

A comprehensive, integrated, and accessible textbook presenting core neuroscientific topics from a computational perspective, tracing a

path from cells and circuits to behavior and cognition. This textbook presents a wide range of subjects in neuroscience from a computational perspective. It offers a comprehensive, integrated introduction to core topics, using computational tools to trace a path from neurons and circuits to behavior and cognition. Moreover, the chapters show how computational neuroscience—methods for modeling the causal interactions underlying neural systems—complements empirical research in advancing the understanding of brain and behavior. The chapters—all by leaders in the field, and carefully integrated by the editors—cover such subjects as action and motor control; neuroplasticity, neuromodulation, and reinforcement learning; vision; and language—the core of human cognition. The book can be used for advanced undergraduate or graduate level courses. It presents all necessary background in neuroscience beyond basic facts about neurons and synapses and general ideas about the structure and function of the human brain. Students should be familiar with differential equations and probability theory, and be able to pick up the basics of programming in MATLAB and/or Python. Slides, exercises, and other ancillary materials are freely available online, and many of the models described in the chapters are documented in the brain operation database, BODB (which is also described in a book chapter). Contributors Michael A. Arbib, Joseph Ayers, James Bednar, Andrej

Bicanski, James J. Bonaiuto, Nicolas Brunel, Jean-Marie Cabelguen, Carmen Canavier, Angelo Cangelosi, Richard P. Cooper, Carlos R. Cortes, Nathaniel Daw, Paul Dean, Peter Ford Dominey, Pierre Enel, Jean-Marc Fellous, Stefano Fusi, Wulfram Gerstner, Frank Grasso, Jacqueline A. Griego, Ziad M. Hafed, Michael E. Hasselmo, Auke Ijspeert, Stephanie Jones, Daniel Kersten, Jeremie Knuesel, Owen Lewis, William W. Lytton, Tomaso Poggio, John Porrill, Tony J. Prescott, John Rinzel, Edmund Rolls, Jonathan Rubin, Nicolas Schweighofer, Mohamed A. Sherif, Malle A. Tagamets, Paul F. M. J. Verschure, Nathan Vierling-Claasen, Xiao-Jing Wang, Christopher Williams, Ransom Winder, Alan L. Yuille
Who are computer hackers? What is free software? And what does the emergence of a community dedicated to the production of free and open source software--and to hacking as a technical, aesthetic, and moral project--reveal about the values of contemporary liberalism? Exploring the rise and political significance of the free and open source software (F/OSS) movement in the United States and Europe, Coding Freedom details the ethics behind hackers' devotion to F/OSS, the social codes that guide its production, and the political struggles through which hackers question the scope and direction of copyright and patent law. In telling the story of the F/OSS movement, the book unfolds a broader narrative involving computing, the politics of

access, and intellectual property. E. Gabriella Coleman tracks the ways in which hackers collaborate and examines passionate manifestos, hacker humor, free software project governance, and festive hacker conferences. Looking at the ways that hackers sustain their productive freedom, Coleman shows that these activists, driven by a commitment to their work, reformulate key ideals including free speech, transparency, and meritocracy, and refuse restrictive intellectual protections. Coleman demonstrates how hacking, so often marginalized or misunderstood, sheds light on the continuing relevance of liberalism in online collaboration.
This book constitutes the refereed proceedings of the 4th International Symposium on Languages, Applications and Technologies, SLATE 2015, held in Madrid, Spain, in June 2015. The 17 revised full papers presented were carefully reviewed and selected from 57 submissions. The papers are organized in topical sections on human-human languages; human-computer languages; computer-computer languages.
InfoWorld
Sams Teach Yourself Visual C# 2010 in 24 Hours
The British National Bibliography
The Ethics and Aesthetics of Hacking
Metadata and Semantic Research

Data Analysis Using SQL and Excel

The hippocampus is one of a group of remarkable structures embedded within the brains medial temporal lobe. Long known to be important for memory, it has been a prime focus of neuroscience research for many years. This volume offers an account of what the hippocampus does, and what happens when things go wrong.--[Source inconnue].

A hybrid collection of poetry, graphic poems, and prose, chronicling a North American Sami diaspora.

From Novice to Professional

Training Developments

The Parahippocampal Region

Complete Starter Kit

Computational Processing of the Portuguese Language

13th International Conference, MTSR 2019, Rome, Italy, October 28–31, 2019, Revised Selected Papers