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This book constitutes selected papers from the Second International Conference on Microelectronic Devices, Circuits and Systems, ICMDCS 2021, held in Vellore, India, in February 2021. The 32 full papers and 6 short papers presented were thoroughly reviewed and selected from 103 submissions. They are organized in the topical sections on ?digital design for signal, image and video processing; VLSI testing and verification; emerging technologies and IoT; nano-scale modelling and process technology device; analog and mixed signal design; communication technologies and circuits; technology and modelling for micro electronic devices; electronics for green technology. This book presents the latest in mammary gland transgenesis, the exploitation of transgenic technology for the production of therapeutic proteins by routine or conventional methods. Following a section with an overview of all relevant methodologies, readers will find relevant information on the regulation of milk gene expression and bioreactor species such as cattle, rabbits and pigs. During the past two decades, there has been an increasing appreciation of the significant value that lifetime-based techniques can add to biomedical studies and applications of fluorescence. Bringing together perspectives of different research

communities, Fluorescence Lifetime Spectroscopy and Imaging: Principles and Applications in Biomedical Dia

Proceedings of the 33rd Midwest Symposium on Circuits and Systems

First European Workshop, EuroGP'98, Paris, France, April 14-15, 1998, Proceedings

Silver Anniversary, Proceedings, 5-9 June 2000, Hilton Hotel and Convention Center, Istanbul, Turkey

Microelectronic Devices, Circuits and Systems

The 1995 International Conference on Acoustics, Speech, and Signal Processing, May 9-12, 1995,

Westin Hotel, Detroit, Michigan USA : Conference Proceedings. Image and multi-dimensional signal processing

Proceedings

Get hands-on guidance designed to help you put the newest .NET Framework component-Windows Identity Foundation, the identity and access logic for all on-premises and cloud development- to work.

Learn the intricacies of managing Azure AD, Azure AD Connect as well as Active Directory for administration on cloud and Windows Server 2019 Key FeaturesExpert solutions for the federation, certificates, security, and monitoring with Active DirectoryExplore Azure AD and AD Connect for effective administration on cloudAutomate security tasks using Active Directory and PowerShellBook Description

Active Directory is an administration system for Windows administrators to automate network, security and access management tasks in the Windows infrastructure. This book starts off with a detailed focus on forests, domains, trusts, schemas and partitions. Next, you learn how to manage domain controllers, organizational units and the default containers. Going forward, you deep dive into managing Active Directory sites as well as identifying and solving replication problems. The next set of chapters covers the different components of Active Directory and discusses the management of users, groups and computers. You also go through recipes that help you manage your Active Directory domains, manage user and groups objects and computer accounts, expiring group memberships and group Managed Service Accounts with PowerShell. You learn how to work with Group Policy and how to get the most out of it. The last set of chapters covers federation, security and monitoring. You will also learn about Azure Active Directory and how to integrate on-premises Active Directory with Azure AD. You learn how Azure AD Connect synchronization works, which will help you manage Azure AD. By the end of the book, you have learned in detail about Active Directory and

Azure AD, too. What you will learn
Manage new Active Directory features, such as the Recycle Bin, group Managed Service Accounts, and fine-grained password policies
Work with Active Directory from the command line and use Windows PowerShell to automate tasks
Create and remove forests, domains, and trusts
Create groups, modify group scope and type, and manage memberships
Delegate control, view and modify permissions
Optimize Active Directory and Azure AD in terms of security
Who this book is for
This book will cater to administrators of existing Active Directory Domain Services environments and/or Azure AD tenants, looking for guidance to optimize their day-to-day effectiveness. Basic networking and Windows Server Operating System knowledge would come in handy.
Written for the IT professional and business owner, this book provides the business and technical insight necessary to migrate your business to the cloud using Microsoft Office 365. This is a practical look at cloud migration and the use of different technologies to support that migration. Numerous examples of cloud migration with technical migration details are included. Cloud technology is a tremendous opportunity for an organization to reduce IT

costs, and to improve productivity with increased access, simpler administration and improved services. Those businesses that embrace the advantages of the cloud will receive huge rewards in productivity and lower total cost of ownership over those businesses that choose to ignore it. The challenge for those charged with implementing Microsoft Office 365 is to leverage these advantages with the minimal disruption of their organization. This book provides practical help in moving your business to the Cloud and covers the planning, migration and the follow on management of the Office 365 Cloud services.

8th International Conference, ICAART 2016, Rome, Italy, February 24-26, 2016, Revised Selected Papers

First International Conference on 'Genetic Algorithms in Engineering Systems, Innovations and Applications', GALEZIA, 12-14 September 1995, Venue, Halifax Hall, University of Sheffield, UK.

Scientific Scripting with Python

Computing Methods in Reactor Physics

Digital Signal Processing with Field

Programmable Gate Arrays

Proceedings of the ... Midwest Symposium on Circuits and Systems

Build advanced authentication solutions for any cloud or web

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environment Active Directory has been transformed to reflect the cloud revolution, modern protocols, and today ' s newest SaaS paradigms. This is an authoritative, deep-dive guide to building Active Directory authentication solutions for these new environments. Author Vittorio Bertocci drove these technologies from initial concept to general availability, playing key roles in everything from technical design to documentation. In this book, he delivers comprehensive guidance for building complete solutions. For each app type, Bertocci presents high-level scenarios and quick implementation steps, illuminates key concepts in greater depth, and helps you refine your solution to improve performance and reliability. He helps you make sense of highly abstract architectural diagrams and nitty-gritty protocol and implementation details. This is the book for people motivated to become experts. Active Directory Program Manager Vittorio Bertocci shows you how to: Address authentication challenges in the cloud or on-premises Systematically protect apps with Azure AD and AD Federation Services Power sign-in flows with OpenID Connect, Azure AD, and AD libraries Make the most of OpenID Connect ' s middleware and supporting classes Work with the Azure AD representation of apps and their relationships Provide fine-grained app access control via roles, groups, and permissions Consume and expose Web APIs protected by Azure AD Understand new authentication protocols without reading complex spec documents Real World SharePoint 2010 Indispensable Experiences from 22 MVPs John Wiley and Sons

As systems have become interconnected and more complicated, programmers needed ways to identify parties across multiple computers. One way to do this was for the parties that used applications on one computer to authenticate to the applications (and/or operating systems) that ran on the other computers. This mechanism is still widely used-for example, when logging on to a great number of Web sites. However, this approach becomes unmanageable when you have many co-operating systems (as is the case, for example, in the enterprise). Therefore, specialized services were invented that

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would register and authenticate users, and subsequently provide claims about them to interested applications. Some well-known examples are NTLM, Kerberos, Public Key Infrastructure (PKI), and the Security Assertion Markup Language (SAML). Most enterprise applications need some basic user security features. At a minimum, they need to authenticate their users, and many also need to authorize access to certain features so that only privileged users can get to them. Some apps must go further and audit what the user does. On Windows®, these features are built into the operating system and are usually quite easy to integrate into an application. By taking advantage of Windows integrated authentication, you don't have to invent your own authentication protocol or manage a user database. By using access control lists (ACLs), impersonation, and features such as groups, you can implement authorization with very little code. Indeed, this advice applies no matter which OS you are using. It's almost always a better idea to integrate closely with the security features in your OS rather than reinventing those features yourself. But what happens when you want to extend reach to users who don't happen to have Windows accounts? What about users who aren't running Windows at all? More and more applications need this type of reach, which seems to fly in the face of traditional advice. This book gives you enough information to evaluate claims-based identity as a possible option when you're planning a new application or making changes to an existing one. It is intended for any architect, developer, or information technology (IT) professional who designs, builds, or operates Web applications and services that require identity information about their users.

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A Guide to Claims-Based Identity and Access Control

Cruising World

Real World SharePoint 2010

Proceedings of the International Conference on the Physics of Nuclear Science and Technology

Evolutionary Computation for Modeling and Optimization

The SharePoint 2010 Wrox 10-Pack Digital Library contains

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these ten books, priced at a considerable savings off of the combined list prices to give you a complete SharePoint 2010 e-book library: Professional SharePoint 2010 Administration ISBN: 9780470533338 Professional SharePoint 2010 Development, 2nd edition ISBN: 9781118131688 Real World SharePoint 2010: Indispensable Experiences from 22 MVPs ISBN: 9780470597132 Professional Business Connectivity Services in SharePoint 2010 ISBN: 9781118043790 Professional SharePoint 2010 Cloud-Based Solutions ISBN: 9781118076576 SharePoint 2010 Enterprise Architect's Guidebook ISBN 9780470643198 SharePoint Server 2010 Enterprise Content Management ISBN: 9780470584651 SharePoint 2010 Field Guide ISBN: 9781118105054 SharePoint 2010 Six-in-One ISBN: 9780470877272 Professional SharePoint 2010 Branding and User Interface Design ISBN: 9780470584644

Differential GPS must communicate differential corrections to civilian users of the Global Positioning System. Modulation of existing marine radiobeacons can provide the needed communication link for DGPS, provided the operation of existing radiobeacon direction finding equipment is maintained and adequate DGPS range is provided in the presence of atmospheric noise and skywave fading. Existing DF and ADF units were studied through a manufacturers' survey, and a radiobeacon modulation scheme has been proposed that maintains reliable DF and a ADF operation. MSK modulation with a frequency offset of 325 Hz is recommended, with a power offset of -3dB. This scheme limits ADF bearing errors to under 3 deg based on analysis of the modulation energy entering the effective passbands of the various ADF designs. CCir data on atmospheric noise and multipath were studied and a rate 1/2 convolutional code with constraint length 6 is recommended to provide a DGPS bit error probability of less than 0.00001. Reliable DGPS range

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for 10 nautical mile beacons will be 100 km, and for 30 nm beacons, 195 km. Discussion of interleaving to control atmospheric burst noise is included.

With modern communication networks continuing to grow in traffic, size, complexity, and variety, control systems are critical to ensure quality and effectively manage network traffic. Providing a thorough and authoritative introduction, *Wireless Ad hoc and Sensor Networks: Protocols, Performance, and Control* examines the theory, architectures, and technologies needed to implement quality of service (QoS) in a wide variety of communication networks. Based on years of research and practical experience, this book examines the technical concepts underlying the design, implementation, research, and invention of both wired and wireless networks. The author builds a strong understanding of general concepts and common principles while also exploring issues that are specific to wired, cellular, wireless ad hoc, and sensor networks. Beginning with an overview of networks and QoS control, he systematically explores timely areas such as Lyapunov analysis, congestion control of high-speed networks, admission control based on hybrid system theory, distributed power control of various network types, link state routing using QoS parameters, and predictive congestion control. The book also provides a framework for implementing QoS control using mote hardware. Providing a deeply detailed yet conveniently practical guide to QoS implementation, *Wireless Ad hoc and Sensor Networks: Protocols, Performance, and Control* is the perfect introduction for anyone new to the field as well as an ideal reference guide for seasoned network practitioners.

Medium-frequency Data Link for Differential NAVSTAR/GPS Broadcasts

October 5-8, 1998, Islandia Marriott Long Island, Hauppauge, New York

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Professional Business Connectivity Services in SharePoint 2010

Second European Workshop, EuroGP'99, Göteborg, Sweden, May 26-27, 1999, Proceedings

Second International Conference, ICMDCS 2021, Vellore, India, February 11-13, 2021, Revised Selected Papers

This book contains revised and extended versions of selected papers from the 8th International Conference on Agents and Artificial Intelligence, ICAART 2016, held in Rome, Italy, in February 2016. The 17 revised full papers were carefully reviewed and selected from 149 initial submissions. The papers are organized in two sections: agents and artificial intelligence. They address open research trends and highlight in an innovative manner the trends in intelligent multi-agent systems, natural language processing, and knowledge representation. Genetic programming is a method for getting a computer to solve a problem by telling it what needs to be done instead of how to do it. Koza, Bennett, Andre, and Keane present genetically evolved solutions to dozens of problems of design, optimal control, classification, system identification, function learning, and computational molecular biology. Among the solutions are 14 results competitive with human-produced results, including 10 rediscoveries of previously patented inventions. Researchers in artificial intelligence, machine learning, evolutionary computation, and genetic

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algorithms will find this an essential reference to the most recent and most important results in the rapidly growing field of genetic programming. * Explains how the success of genetic programming arises from seven fundamental differences distinguishing it from conventional approaches to artificial intelligence and machine learning * Describes how genetic programming uses architecture-altering operations to make on-the-fly decisions on whether to use subroutines, loops, recursions, and memory * Demonstrates that genetic programming possesses 16 attributes that can reasonably be expected of a system for automatically creating computer programs * Presents the general-purpose Genetic Programming Problem Solver * Focuses on the previously unsolved problem of analog circuit synthesis, presenting genetically evolved filters, amplifiers, computational circuits, a robot controller circuit, source identification circuits, a temperature-measuring circuit, a voltage reference circuit, and more * Introduces evolvable hardware in the form of field-programmable gate arrays * Includes an introduction to genetic programming for the uninitiated

Proven real-world best practices from leading Microsoft SharePoint MVPs SharePoint enables Web sites to host shared workspaces and is a leading solution for Enterprise Content Management. The newest version boasts significant changes, impressive enhancements,

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and new features, requiring developers and administrators of all levels of experience to quickly get up to speed on the latest changes. This book is a must-have anthology of current best practices for SharePoint 2010 from 20 of the top SharePoint MVPs. They offer insider advice on everything from installation, workflow, and Web parts to business connectivity services, Web content management, and claims-based security. SharePoint 2010 boasts significant updates, new features, and numerous changes and this comprehensive overview gets you up to speed on all the latest enhancements Serves as an anthology of current best practices regarding SharePoint 2010 from 20 of the top SharePoint MVPs Offers helpful, real-world advice on such topics as business connectivity services, enterprise content management, Web content management, business intelligence, workflow, SharePoint Designer, Web parts, shared services, claims-based security, and more We all learn from experience, and with Real-World SharePoint 2010 you can learn from the experiences of 20 of the leading SharePoint MVPs!

Actionable, proven solutions to identity management and authentication on servers and in the cloud

GLOBECOM '86

Principles and Applications in Biomedical Diagnostics

SharePoint 2010 Wrox 10-Pack Digital Library
Wireless Ad hoc and Sensor Networks

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Proceedings 1995 IEEE International Conference on Acoustics, Speech, and Signal Processing, May 9-12, 1995, Detroit, Michigan

Concentrates on developing intuition about evolutionary computation and problem solving skills and tool sets. Lots of applications and test problems, including a biotechnology chapter.

A practical and fascinating book on a topic at the forefront of communications technology. Field-Programmable Gate Arrays (FPGAs) are on the verge of revolutionizing digital signal processing. Novel FPGA families are replacing ASICs and PDSPs for front-end digital signal processing algorithms at an accelerating rate. The efficient implementation of these algorithms is the main goal of this book. It starts with an overview of today's FPGA technology, devices, and tools for designing state-of-the-art DSP systems. Each of the book's chapter contains exercises. The VERILOG source code and a glossary are given in the appendices.

This book describes the basic ideas of gene expression programming (GEP) and numerous modifications to this powerful new algorithm. It provides all the implementation details of GEP so that anyone with elementary programming skills will be able to implement it themselves. The book includes a self-contained introduction to this new exciting field of computational intelligence. This second edition has been revised and extended with five new chapters.

Mathematical Modeling by an Artificial Intelligence Office 365: Migrating and Managing Your Business in the Cloud

Modern Authentication with Azure Active Directory

for Web Applications

**August 12-15, 1990, Calgary Convention Centre,
Calgary, Alberta, Canada**

**... IEEE Asia-Pacific Conference on Circuits and
Systems**

**2000 IEEE International Conference on Acoustics,
Speech, and Signal Processing**

This volume contains papers presented at the BCEC97 conference, held in Skövde, Sweden, in September 1997. The conference brought together researchers from biology and computer science to discuss the use of computational techniques in biology, as well as the use of biological metaphors in computing. Examples of the work presented in these papers include computer simulations of embryogenesis; algorithms for protein folding prediction; problem solving using DNA computation; neural-network learning in retina implants; and optimisation algorithms inspired by natural evolution.

Learn how to automate your scientific research with Python.

This book teaches you the basics of the popular Python scripting language, before delving deep into all aspects of processing data. Python is a simple, yet powerful, programming language similar to Perl, Tcl, and Ruby. It is heavily used in scientific research, and by companies like Google. This book places a strong emphasis on practical techniques for handling data. Although targeted specifically at scientists and engineers, anyone who needs to automate their work flow would find it useful.

This monograph presents examples of best practices when combining bioinspired algorithms with parallel architectures. The book includes recent work by leading researchers in the field and offers a map with the main paths already explored and new ways towards the future. Parallel Architectures and Bioinspired Algorithms will be of value to both specialists in Bioinspired Algorithms, Parallel and Distributed Computing,

as well as computer science students trying to understand the present and the future of **Parallel Architectures and Bioinspired Algorithms**.

Assemblée Plénière

Parallel Architectures and Bioinspired Algorithms

Active Directory Administration Cookbook

Programming Windows Identity Foundation

Gene Expression Programming

Advancing Artificial Intelligence through Biological Process Applications

As science continues to advance, researchers are continually gaining new insights into the way living beings behave and function, and into the composition of the smallest molecules. Most of these biological processes have been imitated by many scientific disciplines with the purpose of trying to solve different problems, one of which is artificial intelligence. *Advancing Artificial Intelligence through Biological Process Applications* presents recent advances in the study of certain biological processes related to information processing that are applied to artificial intelligence. Describing the benefits of recently discovered and existing techniques to adaptive artificial intelligence and biology, this book will be a highly valued addition to libraries in the neuroscience, molecular biology, and behavioral science spheres.

This book constitutes the refereed proceedings of the Second European Workshop on Genetic Programming, EuroPG '99, held in Göteborg, Sweden in May 1999. The 12 revised

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full papers and 11 posters presented have been carefully reviewed and selected for inclusion in the book. All the relevant aspects of genetic programming are addressed ranging from traditional and foundational issues to applications in a variety of fields.

Authentication and Authorization for Services and the Web

Agents and Artificial Intelligence

Darwinian Invention and Problem Solving

Indispensable Experiences from 22 MVPs

Genetic Programming III

Nuclear Technology