

Windows Server 2016 Les Bases Indispensables Pour Administrer Et Configurer Votre Serveur

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Open Access Peter Suber 2012-07-20 A concise introduction to the basics of open access, describing what it is (and isn't) and showing that it is easy, fast, inexpensive, legal, and beneficial. The Internet lets us share perfect copies of our work with a worldwide audience at virtually no cost. We take advantage of this revolutionary opportunity when we make our work "open access": digital, online, free of charge, and free of most copyright and licensing restrictions. Open access is made possible by the Internet and copyright-holder consent, and many authors, musicians, filmmakers, and other creators who depend on royalties are understandably unwilling to give their consent. But for 350 years, scholars have written peer-reviewed journal articles for impact, not for money, and are free to consent to open access without losing revenue. In this concise introduction, Peter Suber tells us what open access is and isn't, how it benefits authors and readers of research, how we pay for it, how it avoids copyright problems, how it has moved from the periphery to the mainstream, and what its future may hold. Distilling a decade of Suber's influential writing and thinking about open access, this is the indispensable book on the subject for researchers, librarians, administrators, funders, publishers, and policy makers.

Real-Time Systems Hermann Kopetz 2006-04-18 7. 6 Performance Comparison: ET versus TT. 164 7. 7 The Physical Layer 166 Points to Remember 168 Bibliographic Notes 169 Review Questions and Problems 170 Chapter 8: The Time-Triggered Protocols. 171 Overview. 171 8. 1 Introduction to Time-Triggered Protocols 172 8. 2 Overview of the TTP/C Protocol Layers 175 8. 3 TheBasic CNI 178 Internal Operation of TTP/C 181 8. 4 8. 5 TTP/A for Field Bus Applications 185 Points to Remember. 188 Bibliographic Notes 190 Review Questions and Problems. 190 Chapter 9: Input/Output. 193 Overview. 193 9. 1 The Dual Role of Time Protocol. 194 9. 2 Agreement Protocol. 196 9. 3 Sampling and Polling 198 9. 4 Interrupts. 201 9. 5 Sensors and Actuators 203 9. 6 Physical Installation 207 Points to Remember. 208 Bibliographic Notes 209 Review Questions and Problems 209 Chapter 10: Real-Time Operating Systems. 211 Overview. 211 10. 1 Task Management 212 10. 2 Interprocess Communication. 216 10. 3 Time Management 218 10. 4 Error Detection 219 10. 5 A Case Study: ERCOS. 221 Points to Remember. 223 Bibliographic Notes. 224 Review Questions and Problems 224 Chapter 11: Real-Time Scheduling. 227 Overview. 227 11. 1 The Scheduling Problem. 228 11. 2 The Adversary Argument. 229 11. 3 Dynamic Scheduling. 231 x TABLE OF CONTENTS 11. 4 Static Scheduling. 237 Points to Remember. 240 Bibliographic Notes. 242 Review Questions and Problems. 242 Chapter 12: Validation. 245 Overview. 245 12. 1 Building aConvincing Safety Case. 246 12. 2 Formal Methods. 248 12. 3 Testing

Windows Server 2016 - L'indispensable pour administrer, configurer et mettre en Jérôme Bezet-Torres 2018-03-14

The Data Warehouse Lifecycle Toolkit Ralph Kimball 2011-03-08 A thorough update to the industry standard for designing, developing, and deploying data warehouse and business intelligence systems The world of data warehousing has changed remarkably since the first edition of The Data Warehouse Lifecycle Toolkit was published in 1998. In that time, the data warehouse industry has reached full maturity and acceptance, hardware and software have made staggering advances, and the techniques promoted in the premiere edition of this book have been adopted by nearly all data warehouse vendors and practitioners. In addition, the term "business intelligence" emerged to reflect the mission of the data warehouse: wrangling the data out of source systems, cleaning it, and delivering it to add value to the business. Ralph Kimball and his colleagues have refined the original set of lifecycle methods and techniques based on their consulting and training experience. The authors understand first-hand that a data warehousing/business intelligence (DW/BI) system needs to change as fast as its surrounding organization evolves. To that end, they walk you through the detailed steps of designing, developing, and deploying a DW/BI system. You'll learn to create adaptable systems that deliver data and analyses to business users so they can make better business decisions.

Livrehbdo 2001

Finding Technology Using Patents - An Introduction (French version) World Intellectual Property Organization 2018-04-30 Patents represent a vast source of information covering every field of technology. Using patent information to find technology from around the world is easy.

Caldera OpenLinux For Dummies Jon Hall 2000-01-28 If you've been looking for an economical, powerful desktop and server operating system that does everything you need to do and is easy to work with, Caldera OpenLinux may be exactly what you had in mind. At the heart of Caldera OpenLinux is the amazing Linux kernel – fast, versatile, and able to function magnificently with a minimum of RAM. Add to that one of the easiest installation procedures and some of the most valuable commercial software add-ons available, and you have a versatile system that's not subject to the Microsoft monolith. Still, OpenLinux is not the world's most common operating system. So Caldera OpenLinux For Dummies® is exactly what you need to help you install it, configure it, and start using it as quickly and painlessly as possible. This friendly guide makes it easy to Install OpenLinux Explore the KDE graphical desktop Issue important commands Maintain your system Use text editors Set up an Internet provider Along with a little of Linux's fascinating history, renowned Linux devotees Jon “maddog” Hall and Nicholas Wells get you going with Caldera OpenLinux and help you maintain it, troubleshoot problems, and take advantage of all the open source goodies. Find out all about: Using OpenLinux as a personal workstation, a file and print server, an Internet or intranet service provider, a three-tier client/server, or a turnkey system Partitioning your hard disk, setting up graphics hardware, and using the Lizard configuration tool Understanding and using shells and shell commands Maintaining your system and fixing corrupt files Customizing OpenLinux and enhancing disk performance Setting up an Internet connection, configuring an ISP, and customizing your browser A bonus CD-ROM with the book contains the full distribution of OpenLinux 2.3, including the Lizard graphical installation utility, so you get right in there and start building your system. Before you know it, you'll be declaring your independence from Windows. **Networking For Dummies** Doug Lowe 2000-11-15 No computer stands alone. Whether you want to hook up to the Internet, set up a business network, or have your home PCs work together, this book will help. Networking For Dummies, 5th Edition provides valuable updates on the latest tools and trends in networking including Windows 2000, NetWare 5.1, Linux 6.2, and home networking. Networking For Dummies, 5th Edition is straightforward in its approach to guide professional and novice administrators through building, managing, and securing both large and small networks.

Livres de France 2006

Common European Framework of Reference for Languages: Learning, Teaching, assessment Council of Europe 2020-05-05 The CEFR Companion volume broadens the scope of language education. It reflects academic and societal developments since the publication of the Common European Framework of Reference for Languages (CEFR) and updates the 2001 version. It owes much to the contributions of members of the language teaching profession across Europe and beyond. This volume contains: ► an explanation of the key aspects of the CEFR for teaching and learning; ► a complete set of updated CEFR descriptors that replaces the 2001 set with: - modality-inclusive and gender-neutral descriptors; - added detail on listening and reading; - a new Pre-A1 level, plus enriched description at A1 and C levels; - a replacement scale for phonological competence; - new scales for mediation, online interaction and plurilingual/pluricultural competence; - new scales for sign language competence; ► a short report on the four-year development, validation and consultation processes. The CEFR Companion volume represents another step in a process of engagement with language education that has been pursued by the Council of Europe since 1971 and which seeks to: ► promote and support the learning and teaching of modern languages; ► enhance intercultural dialogue, and thus mutual understanding, social cohesion and democracy; ► protect linguistic and cultural diversity in Europe; and ► promote the right to quality education for all. **Word For Dummies** Dan Gookin 2021-12-29 Whether you've used older versions of this popular program or have never processed a single word, this hands-on guide gets you going with the latest version of Microsoft Word. In no time, you'll begin editing, formatting, proofing, and dressing up your Word documents like a pro. In this leading book about the world's number one word processing application, Dan Gookin talks about using Microsoft Word in friendly, easy-to-follow terms. Focusing on the needs of the beginning Word user, it provides everything you need to know about Word-without any painful jargon. Inside: Discover useful keyboard shortcuts Create and edit text with

ease Apply fancy formatting Build your own templates Mix in graphics and tables Juggle multiple documents Review edits and add comments Master the art of mail merge **Scrum For Dummies** Mark C. Layton 2018-04-16 Use scrum in all aspects of life Scrum is an agile project management framework that allows for flexibility and collaboration to be a part of your workflow. Primarily used by software developers, scrum can be used across many job functions and industries. Scrum can also be used in your personal life to help you plan for retirement, a trip, or even a wedding or other big event. Scrum provides a small set of rules that create just enough structure for teams to be able to focus their innovation on solving what might otherwise be an insurmountable challenge. Scrum For Dummies shows you how to assemble a scrum taskforce and use it to implement this popular Agile methodology to make projects in your professional and personal life run more smoothly—from start to finish. Discover what scrum offers project and product teams Integrate scrum into your agile project management strategy Plan your retirement or a family reunion using scrum Prioritize for releases with sprints No matter your career path or job title, the principles of scrum are designed to make your life easier. Why not give it a try?

Terra Forma Frederique Ait-Touati 2022-02-01 Charting the exploration of an unknown world—our own—with a new cartography of living things rather than space available for conquest or colonization. This book charts the exploration of an unknown world: our own. Just as Renaissance travelers set out to map the terra incognita of the New World, the mapmakers of Terra Forma have set out to rediscover the world that we think we know. They do this with a new kind of cartography that maps living things rather than space emptied of life and available to be conquered or colonized. The maps in Terra Forma lead us inward, not off into the distance, moving from the horizon line of conventional cartography to the thickness of the ground, from the global to the local. Each map in Terra Forma is based on a specific territory or territories, and each tool, or model, creates a new focal point through which the territory is redrawn. The maps are “living maps,” always under construction, spaces where stories and situations unfold. They may map the Earth’s underside rather than its surface, suggest turning the layers of the Earth inside out, link the biological physiology of living inhabitants and the physiology of the land, or trace a journey oriented not by the Euclidean space of GPS but by points of life. These speculative visualizations can constitute the foundation for a new kind of atlas.

Les réseaux pour les Nuls llle Doug LOWE 2016-10-27 Un livre incontournable pour créer un réseau domestique ou un réseau d'entreprise Aujourd'hui, que l'on parle des entreprises ou du monde de l'Internet, la communication passe par l'utilisation des réseaux informatiques. Du réseau personnel, que l'on installe chez soi en connectant 2 ou 3 ordinateurs, au réseau d'entreprise avec connexion serveur, ce livre vous donne toutes les informations pour choisir le réseau qu'il vous faut et des détails sur la manière de l'administrer. Vous saurez tout sur les environnements Linux, Windows Server et Windows XP, 7, 8 et 10.

Greening technical and vocational education and training UNESCO 2017-10-23

Cloud Computing Michael Miller 2008-08-11 Cloud Computing: Web-Based Applications That Change the Way You Work and Collaborate On-Line Computing as you know it has changed. No longer are you tied to using expensive programs stored on your computer. No longer will you be able to only access your data from one computer. No longer will you be tied to doing work only from your work computer or playing only from your personal computer. Enter cloud computing—an exciting new way to work with programs and data, collaborate with friends and family, share ideas with coworkers and friends, and most of all, be more productive! The “cloud” consists of thousands of computers and servers, all linked and accessible to you via the Internet. With cloud computing, everything you do is now web-based instead of being desktop-based; you can access all your programs and documents from any computer that’s connected to the Internet. Whether you want to share photographs with your family, coordinate volunteers for a community organization, or manage a multi-faceted project in a large organization, cloud computing can help you do it more easily than ever before. Trust us. If you need to collaborate, cloud computing is the way to do it. • Learn what cloud computing is, how it works, who should use it, and why it’s the wave of the future. • Explore the practical benefits of cloud computing, from saving money on expensive programs to accessing your documents ANYWHERE. • See just how easy it is to manage work and personal schedules, share documents with coworkers and friends, edit digital photos, and much more! • Learn how to use web-based applications to collaborate on reports and presentations, share online calendars and to-do lists, manage large projects, and edit and store digital photographs. Michael Miller is known for his casual, easy-to-read writing style and his ability to explain a wide variety of complex topics to an everyday audience. Mr. Miller has written more than 80 nonfiction books over the past two decades, with more than a million copies in print. His books for Que include Absolute Beginner’s Guide to Computer Basics, Googlepedia: The Ultimate Google Resource, and Is It Safe?: Protecting Your Computer, Your Business, and Yourself Online. His website is located at www.molehillgroup.com. Covers the most popular cloud-based applications, including the following: • Adobe Photoshop Express • Apple MobileMe • Glide OS • Google Docs • Microsoft Office Live Workspace • Zoho Office CATEGORY: Web Applications COVERS: Cloud Computing USER LEVEL: Beginner-Intermediate

Les Livres disponibles 2000 La liste exhaustive des ouvrages disponibles publiés en langue française dans le monde. La liste des éditeurs et la liste des collections de langue française.

Pro PowerShell for Database Developers Bryan P. Cafferky 2015-10-17 Pro PowerShell for Database Developers helps you master PowerShell application development by continuing where other books leave off. There are no "Hello World" functions here, just real-world examples that get down to business. Develop and deploy database and ETL applications in a reusable framework. Read from any data source and write to any destination. Integrate PowerShell with SQL Server. Pro PowerShell for Database Developers shows how to dive into the PowerShell environment and customize it to your needs. Learn about CmdletBinding and its use in extending functions with powerful new features. Also learn to package functions into libraries called modules that are loaded automatically on demand. PowerShell is about automation and getting work done when you're not around to perform it. To that end you'll see how to schedule PowerShell applications using SQL Agent and the scheduled job cmdlets. And for when you are around to run automated processes in person, you'll learn to add a Windows GUI to your applications to give them that professional polish. Other exciting topics include: Creating objects with custom methods and properties and extending them with PowerShell-style inheritance. Implementing function polymorphism using parameter sets. Using PowerShell as an ETL tool surpassing even SSIS. Creating distributed, interruptible, and multithreaded programs using PowerShell's workflow engine and the .Net Windows Workflow Foundation. All these topics are explained using real-world examples encapsulated into modules you can immediately put to use in your organization. You'll reap even more as you come to grips with all that PowerShell can do. Begin the journey toward deep expertise and amazing productivity. Buy and read Pro PowerShell for Database Developers today.

70-742 Identity with Windows Server 2016 Lab Manual Microsoft Official Microsoft Official Academic Course 2017-10-02

Microsoft Excel 2010 Philip Wiest 2011 'Have you discovered the power of PivotTables? The 'too complicated' excuse is gone - Excel 2010 makes creating and using PivotTables easier and faster than before. In this comprehensive 10-part program, master trainer Philip Wiest shows you what's new - and what tools can help you the most. From layout and organization to analyzing data and creating reports, this tutorial breaks down this amazing Excel feature and teaches you all you need to know. With the help of this video DVD, Microsoft Excel PivotTables will soon become your most valuable tool for sorting through and summarizing data.'--Container.

Being and Place among the Tlingit Thomas F. Thornton 2011-07-01 In Being and Place among the Tlingit, anthropologist Thomas F. Thornton examines the concept of place in the language, social structure, economy, and ritual of southeast Alaska's Tlingit Indians. Place signifies not only a specific geographical location but also reveals the ways in which individuals and social groups define themselves. The notion of place consists of three dimensions - space, time, and experience - which are culturally and environmentally structured. Thornton examines each in detail to show how individual and collective Tlingit notions of place, being, and identity are formed. As he observes, despite cultural and environmental changes over time, particularly in the post-contact era since the late eighteenth century, Tlingits continue to bind themselves and their culture to places and landscapes in distinctive ways. He offers insight into how Tlingits in particular, and humans in general, conceptualize their relationship to the lands they inhabit, arguing for a study of place that considers all aspects of human interaction with landscape. In Tlingit, it is difficult even to introduce oneself without referencing places in Lingit Aani (Tlingit Country). Geographic references are embedded in personal names, clan names, house names, and, most obviously, in k-waan names, which define regions of dwelling. To say one is Sheet'ka K-waan defines one as a member of the Tlingit community that inhabits Sheet'ka (Sitka). Being and Place among the Tlingit makes a substantive contribution to the literature on the Tlingit, the Northwest Coast cultural area, Native American and indigenous studies, and to the growing social scientific and humanistic literature on space, place, and landscape.

Windows Server 2016 Nicolas Bonnet 2017-05-10 Ce livre de la collection vBook se compose d'un livre de référence sur Windows Server 2016 pour maîtriser les bases de l'administration et de la configuration d'un serveur et d'un approfondissement sous forme de vidéo pour découvrir Nano Server, la nouvelle version du système d'exploitation de Microsoft. Livre Windows Server 2016 - Les bases indispensables pour administrer et configurer votre serveur Ce livre sur Windows Server 2016 est destiné aux administrateurs système ou aux techniciens en informatique qui souhaitent se former sur cette version du système d'exploitation serveur de Microsoft ou mettre à jour leurs connaissances par rapport aux anciennes versions. Il est composé de parties théoriques toujours complétées de parties pratiques permettant de mettre en place les solutions étudiées. Après avoir bien identifié les différents rôles et les fonctionnalités offertes par le système d'exploitation, l'auteur présente Hyper-V (la mémoire vive, Les différents types de disques, Les snapshots...) puis le partage d'un fichier VHD et son redimensionnement et enfin les switches virtuels. Cet apport théorique permet la création d'une maquette (ou bac à sable) composée de machines virtuelles exécutant Windows Server 2016 et Windows 10. La console Gestionnaire de serveur est présentée ainsi que certaines de ses fonctionnalités. L'auteur présente ensuite les services Active Directory afin de permettre aux personnes débutantes d'appréhender le vocabulaire utilisé pour Active Directory. En fin de chapitre la migration de l'Active Directory ainsi que Azure AD sont présentés. Les sites AD, la réplication, le catalogue global sont autant de paramètres qui sont étudiés. Par la suite, le lecteur réalisera la promotion d'un serveur en tant que contrôleur de domaine et en tant que RODC (Read Only Domain Controller) et découvrira le clonage d'un contrôleur de domaine virtuel. La corbeille AD et la stratégie de mot de passe affinée sont expliquées puis mises en pratique. Les services DNS et DHCP sont traités ainsi que la haute disponibilité. L'administration du DHCP à l'aide de PowerShell ainsi que les étapes de migration sont traitées. Les chapitres suivants présentent la mise en place d'un espace de noms DFS ou du gestionnaire du serveur de fichiers et de Nano server. Enfin les derniers chapitres auront pour sujet la mise en place, la gestion et le dépannage des stratégies de groupe, la mise en place d'un serveur de déploiement (capture des données d'une partition ou création d'un fichier de réponse), l'installation d'un serveur wsus ainsi que les outils permettant la gestion et la surveillance du serveur et la présentation du langage PowerShell. Tout au long de ce livre sur Windows Server, l'auteur a mis l'accent sur PowerShell, plusieurs ateliers sont réalisés uniquement en PowerShell (migration serveur de fichiers, migration du DHCP,...). Des éléments complémentaires sont en téléchargement sur le site www.editions-eni.fr. Les chapitres du livre : Rôles et fonctionnalités – Hyper-V – Installation du bac à sable – Services de domaine Active Directory – Console Gestionnaire de serveur- Gestion des objets Active Directory – Implémentation d'un serveur DHCP – Les services réseau sous Windows Server 2016 – Implémentation d'un serveur DNS – Implémentation d'un serveur de fichiers – Gestion du système de fichiers DFS – Infrastructure de stratégies de groupe – Gestion de la politique de sécurité – Dépanner les stratégies de groupe – Implémentation du service de déploiement – Gestion et surveillance des serveurs – Distribuer des mises à jour avec WSUS – PowerShell Vidéo Windows Server 2016 - Présentation de Nano Server Cette vidéo de présentation de Nano Server s'adresse aux administrateurs, aux intégrateurs applicatifs ainsi qu'aux développeurs. Des connaissances générales sur Windows Server (version 2016 ou antérieure) et sur PowerShell permettront d'apprécier pleinement son contenu. Nous allons découvrir ensemble les thématiques qui ont piloté la mise au point de cette nouvelle édition du système d'exploitation serveur de Microsoft. Celle-ci se présente comme l'une des nouveautés marquantes accompagnant la sortie de Windows Server 2016. Dans un premier temps, nous allons découvrir les caractéristiques spécifiques de ce système pour comprendre les scénarios dans lesquels il sera intéressant de déployer Nano Server. Nous verrons ensuite les méthodologies de déploiement que nous allons illustrer à l'aide de démonstrations reprenant des cas d'utilisation classiques. Nous allons, par la suite, détailler les nouvelles techniques et technologies permettant l'administration à distance ainsi que l'automatisation de la configuration pour intégrer facilement Nano Server à votre système d'information. Les scénarios de configuration qui sont présentés vont permettre ainsi de bien comprendre les tenants et aboutissants de l'implémentation et de la configuration de Nano Server. Plusieurs séquences sont consacrées aux conditions de configuration des applications hébergées par Nano Server avec notamment un focus sur le tout nouveau .NET Core et tous les concepts sont illustrés par des démonstrations concrètes d'implémentation de bout en bout. Enfin, nous finirons par un état des lieux des caractéristiques à prendre en compte pour intégrer Nano Server et nous apprendrons aussi à en mesurer les impacts sur votre

infrastructure.

Windows PowerShell Step by Step Ed Wilson 2015-10-13 Your hands-on guide to Windows PowerShell scripting fundamentals Expand your expertise--and teach yourself the fundamentals of Windows PowerShell scripting, including features available in Windows PowerShell 5. If you are an IT professional, power user, or consultant, you'll get the guidance, exercises, and code you need to master core techniques for automating Windows setup, deployment, and management. Discover how to: Run cmdlets and command-line utilities Administer Windows-based servers and desktops with built-in cmdlets Use providers to access external information Write and run scripts from the Windows ISE Create functions that are easy to maintain Build standardized environments with profiles Automate Windows systems with WMI, CIM cmdlets, and remoting Automate Active Directory Domain Services (AD DS) Debug scripts and handle errors Run commands that survive interruptions Use Desired State Configuration (DSC) to manage software services and their environments Get powerful new modules from PowerShell Gallery About You This book is for: IT professionals and power users who want to get productive with Windows PowerShell, including new features in Windows PowerShell 5 Windows system administrators who want to be more efficient and productive Anyone pursuing Windows PowerShell certifications No experience with Windows PowerShell or other scripting technologies necessary

Open Source Development with CVS Moshe Bar 2003 The popular first edition was one of the first books available on development and implementation of open source software using CVS. The second edition explains how CVS affects the architecture and design of applications, and has been enhanced with more value-added material covering strategies, third-party tools, scalability, client access limits, and overall server administration for CVS.

MacBook For Dummies Mark L. Chambers 2019-11-12 Get to know and love your MacBook better than ever! So sleek, so cool. From the moment you slid it from the box, you wanted to learn as much as you possibly could about your new device. Whether you're a newbie or a Mac veteran, you'll find all you need right here—from initial set-up and customization to working with iCloud and the latest macOS features and apps—making it easy for you to accomplish everything you want with your MacBook. Mac guru Mark L. Chambers is your friendly expert guide, walking you through the all the basics, including desktop navigation, file storage and security, and general maintenance, before showing you the more creative stuff like music and iMovie, as well as how to troubleshoot with ease. In this revised edition, he's also included extensive updates on the latest generation of MacBooks, letting you know what's changed and how you can use the most recent apps for enhancing your professional and creative output. Explore the latest macOS Increase your productivity and creativity with the newest apps Be an artist with Photos and iMovie Easily use your MacBook on the go, from work, to school, to client sites Whatever cool thing you want to do with your MacBook, this book makes it easy to make it even cooler—so get started today!

Building New Bridges - Bâtir de nouveaux ponts Jeff Keshen 2005-06-30 Questions of methodology and the use of sources are fundamental to all academic disciplines. In recent years, this topic has become far more challenging as scholars are increasingly adopting an interdisciplinary approach to achieve richer and deeper analyses, particularly in the humanities and social sciences. Building New Bridges / Bâtir de nouveaux ponts is a collection of scholarly papers that deals with the first principles of source identification and their effective utilization. The contributors to the volume come from a wide range of disciplines and represent both French and English Canada. Together, they explore and encourage the interdisciplinarity trend - around which considerable academic trepidation remains - and seek to explain, for example, how historians and those in English or Lettres françaises analyze texts, how scholars approach paintings, photography, and film, and how the study of music relates tempo and lyrics to wider societal trends. They utilize their respective research to elucidate means of effectively employing evidences and methods to achieve richer, deeper, and more nuanced results. As a whole, the collection provides an excellent primer for scholars of methodology.

The Debian Administrator's Handbook Raphaël Hertzog 2015-10-21 Debian GNU/Linux, a very popular non-commercial Linux distribution, is known for its reliability and richness. Built and maintained by an impressive network of thousands of developers throughout the world, the Debian project is cemented by its social contract. This foundation text defines the project's objective: fulfilling the needs of users with a 100% free operating system. The success of Debian and of its ecosystem of derivative distributions (with Ubuntu at the forefront) means that an increasing number of administrators are exposed to Debian's technologies. This Debian Administrator's Handbook, which has been entirely updated for Debian 8 "Jessie", builds on the success of its 6 previous editions. Accessible to all, this book teaches the essentials to anyone who wants to become an effective and independent Debian GNU/Linux administrator. It covers all the topics that a competent Linux administrator should master, from installation to updating the system, creating packages and compiling the kernel, but also monitoring, backup and migration, without forgetting advanced topics such as setting up SELinux or AppArmor to secure services, automated installations, or virtualization with Xen, KVM or LXC. This book is not only designed for professional system administrators.

Anyone who uses Debian or Ubuntu on their own computer is de facto an administrator and will find tremendous value in knowing more about how their system works. Being able to understand and resolve problems will save you invaluable time. Learn more about the book on its official website: debian-handbook.info

Zonotopes Vu Tuan Hieu Le 2013-12-04 This title focuses on two significant problems in the field of automatic control, in particular state estimation and robust Model Predictive Control under input and state constraints, bounded disturbances and measurement noises. The authors build upon previous results concerning zonotopic set-membership state estimation and output feedback tube-based Model Predictive Control. Various existing zonotopic set-membership estimation methods are investigated and their advantages and drawbacks are discussed, making this book suitable both for researchers working in automatic control and industrial partners interested in applying the proposed techniques to real systems. The authors proceed to focus on a new method based on the minimization of the P-radius of a zonotope, in order to obtain a good trade-off between the complexity and the accuracy of the estimation. They propose a P-radius based set-membership estimation method to compute a zonotope containing the real states of a system, which are consistent with the disturbances and measurement noise. The problem of output feedback control using a zonotopic set-membership estimation is also explored. Among the approaches from existing literature on the subject, the implementation of robust predictive techniques based on tubes of trajectories is developed.

Contents 1. Uncertainty Representation Based on Set Theory. 2. Several Approaches on Zonotopic Guaranteed Set-Membership Estimation. 3. Zonotopic Guaranteed State Estimation Based on P-Radius Minimization. 4. Tube Model Predictive Control Based on Zonotopic Set-Membership Estimation. About the Authors Vu Tuan Hieu Le is a Research Engineer at the IRSEEM/ESIGELEC Technopôle du Madrillet, Saint Etienne du Rouvray, France. Cristina Stoica is Assistant Professor in the Automatic Control Department at SUPELEC Systems Sciences (E3S), France. Teodoro Alamo is Professor in the Department of Systems Engineering and Automatic Control at the University of Seville, Spain. Eduardo F. Camacho is Professor in the Department of Systems Engineering and Automatic Control at the University of Seville, Spain. Didier Dumur is Professor in the Automatic Control Department, SUPELEC Systems Sciences (E3S), France.

Management of Banking Steven Scott MacDonald 2006 A bank's asset and liability management committee or risk management committee is responsible for the overall financial planning and management of the bank's profitability and risk profile. This book emphasizes how managers can develop strategies to maximize stockholders wealth by balancing the trade-off between banking risks and returns.

Linux For Dummies Richard Blum 2009-07-17 One of the fastest ways to learn Linux is with this perennial favorite Eight previous top-selling editions of Linux For Dummies can't be wrong. If you've been wanting to migrate to Linux, this book is the best way to get there. Written in easy-to-follow, everyday terms, Linux For Dummies 9th Edition gets you started by concentrating on two distributions of Linux that beginners love: the Ubuntu LiveCD distribution and the gOS Linux distribution, which comes pre-installed on Everex computers. The book also covers the full Fedora distribution. Linux is an open-source operating system and a low-cost or free alternative to Microsoft Windows; of numerous distributions of Linux, this book covers Ubuntu Linux, Fedora Core Linux, and gOS Linux, and includes them on the DVD. Install new open source software via Synaptic or RPM package managers Use free software to browse the Web, listen to music, read e-mail, edit photos, and even run Windows in a virtualized environment Get acquainted with the Linux command line If you want to get a solid foundation in Linux, this popular, accessible book is for you. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

The Internet Literacy Handbook Betsy Burdick 2006-01-01 Over the past decade, Internet technology, now merging into that of mobile technology, has transformed the multiple facets of life in society across the world, changing work and leisure patterns, and placing greater demands on us as active, democratic citizens. The Internet literacy handbook, intended for parents, teachers and young people throughout Europe, is a guide to exploiting to the fullest this complex network of information and communication. The handbook is comprised of 21 fact sheets, each covering a particular topic on Internet use, from searching for information to setting up blogs through to e-shopping and e-citizenship. These fact sheets offer teachers and parents sufficient technical know-how to allow them to share young people's and children's voyages through communication

technology. They highlight ethical and safety considerations, give insight into added value in education, provide ideas for constructive activities in class or at home, share best practice in Internet use, and provide a wealth of definitions and links to sites that give practical examples and further in-depth information.

Understanding Molecular Simulation Daan Frenkel 2001-10-19 Understanding Molecular Simulation: From Algorithms to Applications explains the physics behind the "recipes" of molecular simulation for materials science. Computer simulators are continuously confronted with questions concerning the choice of a particular technique for a given application. A wide variety of tools exist, so the choice of technique requires a good understanding of the basic principles. More importantly, such understanding may greatly improve the efficiency of a simulation program. The implementation of simulation methods is illustrated in pseudocodes and their practical use in the case studies used in the text. Since the first edition only five years ago, the simulation world has changed significantly -- current techniques have matured and new ones have appeared. This new edition deals with these new developments; in particular, there are sections on: · Transition path sampling and diffusive barrier crossing to simulate rare events · Dissipative particle dynamic as a course-grained simulation technique · Novel schemes to compute the long-ranged forces · Hamiltonian and non-Hamiltonian dynamics in the context constant-temperature and constant-pressure molecular dynamics simulations · Multiple-time step algorithms as an alternative for constraints · Defects in solids · The pruned-enriched Rosenbluth sampling, recoil-growth, and concerted rotations for complex molecules · Parallel tempering for glassy Hamiltonians Examples are included that highlight current applications and the codes of case studies are available on the World Wide Web. Several new examples have been added since the first edition to illustrate recent applications. Questions are included in this new edition. No prior knowledge of computer simulation is assumed.

The Basics of Cloud Computing Derrick Rountree 2013-09-03 As part of the Syngress Basics series, The Basics of Cloud Computing provides readers with an overview of the cloud and how to implement cloud computing in their organizations. Cloud computing continues to grow in popularity, and while many people hear the term and use it in conversation, many are confused by it or unaware of what it really means. This book helps readers understand what the cloud is and how to work with it, even if it isn't a part of their day-to-day responsibility. Authors Derrick Rountree and Ileana Castrillo explains the concepts of cloud computing in practical terms, helping readers understand how to leverage cloud services and provide value to their businesses through moving information to the cloud. The book will be presented as an introduction to the cloud, and reference will be made in the introduction to other Syngress cloud titles for readers who want to delve more deeply into the topic. This book gives readers a conceptual understanding and a framework for moving forward with cloud computing, as opposed to competing and related titles, which seek to be comprehensive guides to the cloud. Provides a sound understanding of the cloud and how it works Describes both cloud deployment models and cloud services models, so you can make the best decisions for deployment Presents tips for selecting the best cloud services providers

Windows server 2016 Nicolas Bonnet 2016-10-12 Ce livre sur Windows Server 2016 est destiné aux administrateurs système ou aux techniciens en informatique qui souhaitent se former sur le nouveau système d'exploitation serveur de Microsoft ou mettre à jour leurs connaissances par rapport aux anciennes versions. Il est composé de parties théoriques toujours complétées de parties pratiques permettant de mettre en place les solutions étudiées. Après avoir bien identifié les différents rôles et les fonctionnalités offertes par le système d'exploitation, l'auteur propose la création d'une maquette (ou bac à sable) ; celle-ci est composée de machines virtuelles exécutant Windows Server 2016 et Windows 10. Il présente ensuite les services Active Directory afin de permettre aux personnes débutantes d'appréhender le vocabulaire utilisé pour Active Directory. Dans le chapitre suivant le lecteur est invité à prendre connaissance d'Hyper-V : la mémoire vive, les différents types de disques, les snapshots sont les points théoriques présentés. Le chapitre se poursuit par le partage d'un fichier VHD et son redimensionnement et se termine par les switches virtuels. Les sites AD, la réplication, le catalogue global sont autant de paramètres qui sont étudiés. Par la suite, le lecteur réalisera la promotion d'un serveur en tant que contrôleur de domaine et en tant que RODC (Read Only Domain Controller) et découvrira la nouveauté de cette version qui consiste à cloner un contrôleur de domaine virtuel. Les nouveautés apportées à la corbeille AD ou à la stratégie de mot de passe affinée sont expliquées puis mises en pratique. Les services DNS et DHCP sont traités et les nouveautés comme la haute disponibilité sont présentées. Les chapitres suivants traitent de la mise en place d'un espace de noms DFS ou du gestionnaire du serveur de fichiers. Enfin les derniers chapitres auront pour sujet la mise en place, la gestion et le dépannage des stratégies de groupe, la mise en place d'un serveur de déploiement (capture des données d'une partition ou création d'un fichier de réponse) ainsi que les outils permettant la gestion et la surveillance du serveur et la présentation du langage PowerShell. Tout au long de ce livre sur Windows Server, l'auteur a mis l'accent sur PowerShell, plusieurs ateliers étant réalisés uniquement en PowerShell (migration serveur de fichiers, migration du DHCP, ...). Des éléments complémentaires sont en téléchargement sur le site www.editions-eni.fr.

Sécurité opérationnelle Alexandre Fernandez-Toro 2016-09-08 Toujours une référence pour les RSSI Pour sécuriser les systèmes d'information, certains agissent sur la technique alors que d'autres privilégient le management. Quelle que soit l'approche, les questions liées à la sécurité opérationnelle se posent très vite : quels processus mettre en place ? À quel niveau les gérer, comment les formaliser, comment s'assurer que ces processus fonctionnent correctement dans la durée? Cet ouvrage, très pragmatique, donne des exemples concrets sur comment sécuriser un SI. Il liste les processus opérationnels à déployer en signalant les pièges concrets à éviter. Il comporte enfin un corpus documentaire complet (exemples de politiques et de procédures) pouvant être appliqué en entreprise. Une édition revue et augmentée La deuxième édition de cet ouvrage est encore plus complète, avec cinq nouveaux chapitres qui traitent des sujets suivants : la sécurité industrielle, la nouvelle donne de la sécurité, les aspects concrets du WebSSO, la sécurisation des systèmes d'intermédiation et enfin le big data. En abordant des questions telles que la sécurité des réseaux, la maîtrise du cloud, les accès distants ou la surveillance du système, ce livre donne des clés pour améliorer de façon durable la maturité de la sécurité du SI. À qui s'adresse ce livre ? Aux responsables sécurité (RSSI) des grands comptes et des PME, ainsi qu'à leurs équipes Aux personnes prenant la fonction de RSSI Aux personnes chargées de sécuriser le SI Aux chefs de projet chargés de mettre en place des processus de sécurité opérationnelle Aux experts de la gouvernance des SI A toute personne intéressée par les aspects opérationnels de la sécurité de l'information

Google Apps For Dummies Ryan Teeter 2011-02-09 Google Apps are Web-based, low-cost (or free!) office productivity tools that do everything those expensive applications do – and you can access them from any computer with an Internet connection. Google Apps For Dummies boosts your "app-titude" by giving you the low-down on choosing, setting up, and using these nifty and powerful gadgets for work or play. Whether you're an individual who wants to take advantage of iGoogle or an organization looking for an enterprise-wide training solution for users at all levels, this comprehensive, practical guide brings you up to speed with all of the basic information and advanced tips and tricks you need to make good use of every Google Apps's tool and capability. Discover how to: Get productive fast with free or inexpensive Web-based apps Design your perfect Start Page layout Choose among the different editions Use Gmail and Google Talk Work with Google Docs and spreadsheet documents Create and collaborate on documents Import events into your calendar Build dazzling presentations Use Dashboard to create and manage user accounts Create a Web page with a unique domain setting Google Apps are poised to shatter the primacy of the current way of working with PCs, saving businesses, schools, government agencies, and individuals big bucks on software, network infrastructure, and administration. Google Apps For Dummies is your key to making this revolutionary new approach work for you and your organization.

Windows 10 For Dummies Andy Rathbone 2015-08-10 Illustrates the new features of Windows 10.

Professional Android 2 Application Development Reto Meier 2010-11-04

Introduction to Carbon Capture and Sequestration Berend Smit 2014-01-10 The aim of the book is to provide an understanding of the current science underpinning Carbon Capture and Sequestration (CCS) and to provide students and interested researchers with sufficient background on the basics of Chemical Engineering, Material Science, and Geology that they can understand the current state of the art of the research in the field of CCS. In addition, the book provides a comprehensive discussion of the impact of CCS on the energy landscape, society, and climate as these topics govern the success of the science being done in this field. The book is aimed at undergraduate students, graduate students, scientists, and professionals who would like to gain a broad multidisciplinary view of the research that is being carried out to solve one of the greatest challenges of our generation. Contents:Energy and ElectricityThe Atmosphere and Climate ModelingThe Carbon CycleIntroduction to Carbon CaptureAbsorptionAdsorptionMembranesIntroduction to Geological SequestrationFluids and RocksLarge-Scale Geological Carbon SequestrationLand Use and Geo-EngineeringList of SymbolsCredits Readership: Students taking courses on environmental sciences and research level individuals who are interested in environmental issues related to CCS. Key Features:The first comprehensive textbook on Carbon Capture and Sequestration (CCS)A comprehensive discussion on the science of CCS and its impact on society and climateA multidisciplinary approach to CCS by the leading US research centers on CCSKeywords:Carbon Capture;Carbon Storage;Carbon Sequestration;Gas Separations