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Practical Guide to Ubuntu Linux (Versions 8.10 and 8.04) Mark G. Sobell, 2008-12-30 The Most Complete, Easy-to-Follow Guide to Ubuntu Linux Mark Sobell's A Practical Guide to Ubuntu Linux®, Second Edition, isn't just the most thorough and up-to-date reference to installing, configuring, and working with Ubuntu. It also provides comprehensive server coverage you won't find in any other Ubuntu book. The fully updated JumpStart sections help you get complex servers running quickly. Whatever your questions may be, the completely revamped index gives you even faster access to the answers you're searching for. And a brand new chapter on Perl programming teaches you the basics of this powerful system administration language. Sobell walks you through every feature and technique you'll need, from installing Ubuntu to working with GNOME, Samba, exim4, Apache, DNS, NIS, LDAP, ufw, firestarter, and iptables. His exceptionally clear explanations demystify everything from system security to Windows file/prINTER sharing. You'll find full chapters on running Ubuntu from the command line and GUI, administering systems and security, setting up networks and Internet servers, and much more. Along the way, you'll learn both the "hows" and the "whys" of Ubuntu. Sobell knows every Linux nook and cranny: He's taught hundreds of thousands of readers—and never forgets what it's like to be new to Linux. Whether you're a user, administrator, or programmer, this book gives you all you need—and more. The world's most practical Ubuntu Linux book is now even more useful! This book delivers Hundreds of easy-to-follow, easy-to-use examples Updated JumpStarts for setting up Samba, Apache, Mail, FTP, NIS, OpenSSH, DNS, and other complex servers Deeper coverage of the command line, GNOME GUI, and desktop customization Coverage of crucial Ubuntu topics such as sudo and the Upstart init daemon More detailed, usable coverage of Internet server configuration, including Apache, exim4, and DNS/BIND More state-of-the-art security techniques, including firewall setup using ufw, firestarter, and iptables, plus a full chapter on OpenSSH Deeper coverage of essential system and network administration tasks—from managing users to CUPS printing, configuring LANs to building a kernel Complete instructions on keeping Ubuntu systems up-to-date using aptitude, Synaptic, and the Software Sources window And much more...including a 500+ term glossary and five detailed appendixes Includes DVD! Get the full version of the Ubuntu 8.10 (Intrepid Ibex) release!

IBM AIX Version 7.1 Differences Guide Scott Vetter, Richard Bassemir, Thierry Fauck, Chris Gibson, Brad Gough, Murali Neralla, Armin Röhl, Murali Vaddagiri, IBM Redbooks, 2011-02-25 This IBM® Redbooks® publication focuses on the enhancements to IBM AIX® Version 7.1 Standard Edition. It is intended to help system administrators, developers, and users understand these enhancements and evaluate potential benefits in their own environments. AIX Version 7.1 introduces many new features, including: - Domain Role Based Access Control - Workload Partition enhancements - Topas performance tool enhancements - Terabyte segment support - Cluster Aware AIX functionality AIX Version 7.1 offers many other new enhancements, and you can explore them all in this publication. For clients who are not familiar with the enhancements of AIX through Version 5.3, a companion publication, AIX Version 6.1 Differences Guide, SG24-7559, is available.

Grid Technologies for E-Health: Applications for Telemedicine Services and Delivery Kldiashvili, Ekaterine, 2010-07-31 Grid Technologies for E-Health: Applications for Telemedicine Services and Delivery examines innovations to further improve medical management using grid computing. A defining collection of field advancements, this publication discusses the significance of automation and IT resources in healthcare technology previously infeasible due to computing and data-integration constraints.

VMware VI3 Implementation and Administration Eric Siebert, 2009-05-06 The Definitive Guide to Planning, Implementing, Securing, Maintaining, and Troubleshooting VMware Virtual Infrastructure 3 This is the most comprehensive guide to planning for, implementing, securing, maintaining, monitoring, and troubleshooting VMware VI3 in any IT environment. Written by Eric Siebert, a veteran VMware system administrator and one of only 300 vExperts named by VMware in 2009, this book will help IT professionals make the best possible decisions about VMware every step of the way. Siebert presents extensive coverage of the upfront planning and architectural tasks that can make or break VMware deployments, sharing practical insights you'll never find in the official documentation. Next, he presents dozens of tips, tricks, and best practices for everything from migration and configuration to backup. Along the way, Siebert introduces advanced techniques for optimizing both the efficiency of VMware system administration and the effectiveness of VMware virtual environments. Coverage includes Understanding your current infrastructure--and all the ways virtualization will change it Building VI3 environments for maximum reliability and performance Choosing the right software, servers, storage, and network infrastructure Constructing your virtualized environment Configuring virtual networking, storage, and resources to maximize host and guest performance Systematically securing hosts, VMs, networks, and vCenter Servers Mastering best practices for populating virtual environments, including P2V migration, templating, and the use of ISO files Monitoring your virtual environment, analyzing metrics, and proactively eliminating bottlenecks Applying patches to fix bugs and security vulnerabilities without introducing problems caused by unexpected dependencies Troubleshooting virtual environments: identifying and resolving specific problems, one step at a time Improving administration with snapshots, scripting, and other advanced techniques VMware VI3 Implementation and Administration is an invaluable guide for every professional working with VMware, including architects designing virtual infrastructures, as well as managers and administrators who must implement and support them.

Observational Astrophysics Pierre Léna, Daniel Rouan, François Lebrun, François Mignard, Didier Pelat, 2012-01-11 , This is the updated, widely revised, restructured and expanded third edition of Léna et al.'s successful work Observational Astrophysics. It presents a synthesis on tools and methods of observational astrophysics of the early 21st century. Written specifically for astrophysicists and graduate students, this textbook focuses on fundamental and sometimes practical limitations on the ultimate performance that an astronomical system may reach, rather than presenting particular systems in detail. In little more than a decade there has been extraordinary progress in imaging and detection technologies, in the fields of adaptive optics, optical interferometry, in the sub-millimetre waveband, observation of neutrinos, discovery of exoplanets, to name but a few examples. The work deals with ground-based and space-based astronomy and their respective fields. And it also presents the ambitious concepts behind space missions aimed for the next decades. Avoiding particulars, it covers the whole of the electromagnetic spectrum, and provides an introduction to the new forms of astronomy becoming possible with gravitational waves and neutrinos. It also treats numerical aspects of observational astrophysics: signal processing, astronomical databases and virtual observatories.

Wikipedia Handbook of Biomedical Informatics ,

Web Standards Leslie Sikos, 2014-12-29 Web Standards: Mastering HTML5, CSS3, and XML provides solutions to the most common web design problems, and gives you a deep understanding of web standards and how they can be implemented to improve your web sites. You will learn how to develop fully standards-compliant, mobile-friendly, and search engine-optimized web sites that are robust, fast, and easy to update while providing excellent user experience and interoperability. The book covers all major web standards for markup, style sheets, web typography, web syndication, semantic annotations, and accessibility. This edition has been fully updated with the latest in web standards, including the finalized HTML5 vocabulary and the full list of CSS3 properties. Web Standards: Mastering HTML5, CSS3, and XML is also a comprehensive guide to current and future standards for the World Wide Web, demonstrating the implementation of new technologies to address the constantly growing user expectations. Web Standards: Mastering HTML5, CSS3, and XML presents step-by-step guides based on solid design principles and best practices, and shows the most common web development tools and web design frameworks. You will master HTML5 and its XML serialization, XHTML5, the new structuring and multimedia elements, the most important HTML5 APIs, and understand the standardization process of HTML 5.1, HTML 5.2, and future HTML5 versions.

70-744 Securing Windows Server 2016 Lab Manual Microsoft Official Academic Course, 2018-10-16 This text does not include a MOAC Labs Online access code. This is the companion lab manual to Securing Windows Server 2016 Exam 70-744 which is focused primarily on the securing windows features and their functionality that is available within Windows Server 2016. MOAC offers an official MLO lab environment and Lab Manual to further aid in your study for this exam. Successful skills mastery of Exam 70-744 can help students with securing a career within an IT enterprise and help them to differentiate job hunters in today's competitive job market. This exam will cover considerations into the following: Implementing Server Hardening Solutions Securing a Network Infrastructure Implement Threat Detection Solutions Implement Workload-Specific Security The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key

areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

Technical Guidelines for Digitizing Archival Materials for Electronic Access Steven T. Puglia, Jeffrey Reed, Erin Rhodes, 2005

Digital Images for the Information Professional Melissa Terras, 2016-12-05 In the past decade, the way image based media is created, disseminated, and shared has changed exponentially, as digital imaging technology has replaced traditional film based media. Digital images have become the pervasive photographic medium of choice for the general public. Most libraries, archives, museums, and galleries have undertaken some type of digitisation program: converting their holdings into two dimensional digital images which are available for the general user via the Internet. This raises issues for those aiming to facilitate the creation and preservation of digital images whilst supplying and improving user access to image based material. *Digital Images for the Information Professional* provides an overview of the place of images in the changing information environment, and the use, function, and appropriation of digital images in both institutional and personal settings. Covering the history, technical underpinnings, sustainability, application, and management of digital images, the text is an accessible guide to both established and developing imaging technologies, providing those within the information sector with essential background knowledge of this increasingly ubiquitous medium.

Hacking- The art Of Exploitation J. Erickson, 2018-03-06 This text introduces the spirit and theory of hacking as well as the science behind it all; it also provides some core techniques and tricks of hacking so you can think like a hacker, write your own hacks or thwart potential system attacks.

PC Annoyances Steve Bass, 2004 A guide to fixing common computer problems that uses screen shots and step-by-step instructions to cover a variety of glitches, bugs, and quirks.

Big Data and Internet of Things: A Roadmap for Smart Environments Nik Bessis, Ciprian Dobre, 2014-03-11 This book presents current progress on challenges related to Big Data management by focusing on the particular challenges associated with context-aware data-intensive applications and services. The book is a state-of-the-art reference discussing progress made, as well as prompting future directions on the theories, practices, standards and strategies that are related to the emerging computational technologies and their association with supporting the Internet of Things advanced functioning for organizational settings including both business and e-science. Apart from inter-operable and inter-cooperative aspects, the book deals with a notable opportunity namely, the current trend in which a collectively shared and generated content is emerged from Internet end-users. Specifically, the book presents advances on managing and exploiting the vast size of data generated from within the smart environment (i.e. smart cities) towards an integrated, collective intelligence approach. The book also presents methods and practices to improve large storage infrastructures in response to increasing demands of the data intensive applications. The book contains 19 self-contained chapters that were very carefully selected based on peer review by at least two expert and independent reviewers and is organized into the three sections reflecting the general themes of interest to the IoT and Big Data communities: Section I: Foundations and Principles Section II: Advanced Models and Architectures Section III: Advanced Applications and Future Trends The book is intended for researchers interested in joining interdisciplinary and transdisciplinary works in the areas of Smart Environments, Internet of Things and various computational technologies for the purpose of an integrated collective computational intelligence approach into the Big Data era.

Introduction to Middleware Letha Hughes Etzkorn, 2017-06-12 A stereotype of computer science textbooks is that they are dry, boring, and sometimes even intimidating. As a result, they turn students' interests off from the subject matter instead of enticing them into it. This textbook is the opposite of such a stereotype. The author presents the subject matter in a refreshing story-telling style and aims to bring the Internet-generation of students closer to her stories. --Yingcai Xiao, The University of Akron *Introduction to Middleware: Web Services, Object Components, and Cloud Computing* provides a comparison of different middleware technologies and the overarching middleware concepts they are based on. The various major paradigms of middleware are introduced and their pros and cons are discussed. This includes modern cloud interfaces, including the utility of Service Oriented Architectures. The text discusses pros and cons of RESTful vs. non-RESTful web services, and also compares these to older but still heavily used distributed object/component middleware. The text guides readers to select an appropriate middleware technology to use for any given task, and to learn new middleware technologies as they appear over time without being greatly overwhelmed by any new concept. The book begins with an introduction to different distributed computing paradigms, and a review of the different kinds of architectures, architectural styles/patterns, and properties that various researchers have used in the past to examine distributed applications and determine the quality of distributed applications. Then it includes appropriate background material in networking and the web, security, and encoding necessary to understand detailed discussion in this area. The major middleware paradigms are compared, and a comparison methodology is developed. Readers will learn how to select a paradigm and technology for a particular task, after reading this text. Detailed middleware technology review sections allow students or industry practitioners working to expand their knowledge to achieve practical skills based on real projects so as to become well-functional in that technology in industry. Major technologies examined include: RESTful web services (RESTful cloud interfaces such as OpenStack, AWS EC2 interface, CloudStack; AJAX, JAX-RS, ASP.NET MVC and ASP.NET Core), non-RESTful (SOAP and WSDL-based) web services (JAX-WS, Windows Communication Foundation), distributed objects/ components (Enterprise Java Beans, .NET Remoting, CORBA). The book presents two projects that can be used to illustrate the practical use of middleware, and provides implementations of these projects over different technologies. This versatile and class-tested textbook is suitable (depending on chapters selected) for undergraduate or first-year graduate courses on client server architectures, middleware, and cloud computing, web services, and web programming.

PC Magazine Linux Solutions Joe Merlino, William von Hagen, Eric Foster-Johnson, Kenneth Hess, Jaldhar Vyas, 2006-04-10 So you've decided to find out about Linux. Who better to fill you in than PC Magazine? If you can imagine something you'd like your computer to do, you can probably do it with versatile, economical, powerful Linux. Here's how to tap that power, from installation to Linux desktop environments to getting things done. The accompanying CD-ROM gives you everything you need to get started, and with the dual boot option, you don't even have to give up the familiar comfort of Windows in order to try it out. What are you waiting for? If Linux is free, why is it sold? What's open source? Is Linux the same as Unix? What do abbreviations like GNU, GNOME, and KDE mean? Why are there so many versions of one operating system? Isn't Linux just for hackers and geeks? Find the answers here! A few of the things you'll learn The differences in the various Linux distributions and which is right for you How to install Linux, even if you've never installed an operating system All about the GNOME and KDE desktops How the unique Linux terminal works Ways to back up data, add and remove software, and manage your Internet connection Secrets of security for Linux systems The scoop on servers-Apache, Postfix, and Squid Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

JPEG Series K.R. Rao, Humberto Ochoa Domínguez, 2022-09-01 While the JPEG image standard was developed more than 25 years ago, it is still dominant in terms of image formation, manipulation and transmission over the internet and other media. As technology advances, new demands have arisen for the efficient transmission and storage of images causing other formats to emerge. Over the years, several extensions such as, JPEGLS, JPEG2K, JPEGXT, JPEGXR, JPEGXS and JPEG Pleno, have been added, constructing a series of standards for the compression and transmission of images. This book is the first to bring together most of the series of JPEG standards in a book. This book covers the descriptions of the JPEG standards and gives the reader an overview of the latest advances in the standards of the Joint Photographic Experts Group. Topics discussed include: • JPEG; • JPEG XR; • JPEG XT; • JPEG 2000; • JPEG XS; • JPEG Pleno; • JPEG AIC; • JPEG LS; • JPEG XL; • JPSearch; • JPEG Systems; • JBIG

Archiving 2009, 2009

FPC Terminology ,

File System Forensic Analysis Brian Carrier, 2005-03-17 The Definitive Guide to File System Analysis: Key Concepts and Hands-on Techniques Most digital evidence is stored within the computer's file system, but understanding how file systems work is one of the most technically challenging concepts for a digital investigator because there exists little documentation. Now, security expert Brian Carrier has written the definitive reference for everyone who wants to understand and be able to testify about how file system analysis is performed. Carrier begins with an overview of investigation and computer foundations and then gives an authoritative, comprehensive, and illustrated overview of contemporary volume and file systems: Crucial

information for discovering hidden evidence, recovering deleted data, and validating your tools. Along the way, he describes data structures, analyzes example disk images, provides advanced investigation scenarios, and uses today's most valuable open source file system analysis tools—including tools he personally developed. Coverage includes Preserving the digital crime scene and duplicating hard disks for dead analysis Identifying hidden data on a disk's Host Protected Area (HPA) Reading source data: Direct versus BIOS access, dead versus live acquisition, error handling, and more Analyzing DOS, Apple, and GPT partitions; BSD disk labels; and Sun Volume Table of Contents using key concepts, data structures, and specific techniques Analyzing the contents of multiple disk volumes, such as RAID and disk spanning Analyzing FAT, NTFS, Ext2, Ext3, UFS1, and UFS2 file systems using key concepts, data structures, and specific techniques Finding evidence: File metadata, recovery of deleted files, data hiding locations, and more Using The Sleuth Kit (TSK), Autopsy Forensic Browser, and related open source tools When it comes to file system analysis, no other book offers this much detail or expertise. Whether you're a digital forensics specialist, incident response team member, law enforcement officer, corporate security specialist, or auditor, this book will become an indispensable resource for forensic investigations, no matter what analysis tools you use.

Ubuntu Made Easy Rickford Grant,2012 Full of tips, tricks, and helpful pointers, this is a hands-on, project-based guide to Ubuntu, a completely free Linux operating system. The authors tackle topics of interest to the everyday user, such as customizing the desktop, installing programs, and playing audio and video.

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