

# Hp Openview System Administration Handbook Network Node Manager Customer Views Service Information Portal Openview Operations

PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE

A proven methodology every online Help writer can use immediately.-- Advanced techniques: interactivity, graphics, synchronized tables of contents, indexing, full-text search, and more.-- By one of the first writers to build an enterprise-class online help system with HTML Help. The best way to create Help systems for Windows software is with Microsoft's advanced HTML Help system -- and the best way to use HTML Help is to leverage the power of DHTML and Cascading Style Sheets at the same time. Building Enhanced HTML Help with DHTML and CSS is the first book to show you how to use all three technologies together. Written by one of the first developers to create an industrial-strength HTML Help system, it provides a proven methodology and step-by-step instructions for creating world-class help systems that leverage both advanced Web technologies and traditional publishing strategies. Learn how to plan and design online help systems. Discover what HTML Help brings to the table, including a graphical look and feel (managed through CSS) and increased interactivity (managed through DHTML). Learn how to craft HTML templates and individual pages, define your HTML Help project, create navigation, compile and view your Help; then walk step-by-step through creating cascading style sheets and DHTML elements for online help. Klein covers automatic compilation, cross-referencing, tables of contents, and merging modular files into a single online help system. Al

HP-UX 11i System Administration Handbook and Toolkit, second edition, is your singlesource for everything HP-UX administrators need to know! Now updated to cover new HP-UX 11i and partitioning enhancements, plus every essential UNIX command. Covers installation, boot, kernel, devices, users, groups, SAM, Veritas VM, LVM, optimization, networking, GNOME, auditing, UNIX file types and commands, vi, and shell programming. Includes extensive new disk partitioning coverage: vPars, PRM, nPartitions, and MC/ServiceGuard. CD-ROM: new HP-UX performance management trialware, sysadmin "Cheat Sheets," and more.

Get into the hacker's mind--and outsmart him! Fully updated for the latest threats, tools, and countermeasures Systematically covers proactive, reactive, and preemptive security measures Detailed, step-by-step techniques for protecting HP-UX, Linux, and UNIX systems "Takes on even more meaning now than the original edition!" --Denny Georg, CTO, Information Technology, Hewlett-Packard Secure your systems against today's attacks--and tomorrow's. Halting the Hacker: A Practical Guide to Computer Security, Second Edition combines unique insight into the mind of the hacker with practical, step-by-step countermeasures for protecting any HP-UX, Linux, or UNIX system. Top Hewlett-Packard security architect Donald L. Pipkin has updated this global bestseller for today's most critical threats, tools, and responses. Pipkin organizes this book around the processes hackers use to gain access, privileges, and control--showing you exactly how they work and the best ways to respond. Best of all, Pipkin doesn't just tell you what to do, but why. Using dozens of new examples, he gives you the skills and mindset to protect yourself against any current exploit--and attacks that haven't even been imagined yet. How hackers select targets, identify systems, gather information, gain access, acquire privileges, and avoid detection How multiple subsystems can be used in harmony to attack your computers and networks Specific steps you can take immediately to improve the security of any HP-UX, Linux, or UNIX system How to build a secure UNIX system from scratch--with specifics for HP-UX and Red Hat Linux Systematic proactive, reactive, and preemptive security measures Security testing, ongoing monitoring, incident response, and recovery--in depth Legal recourse: What laws are being broken, what you need to prosecute,

and how to overcome the obstacles to successful prosecution About the CD-ROM The accompanying CD-ROM contains an extensive library of HP-UX and Linux software tools for detecting and eliminating security problems and a comprehensive information archive on security-related topics.

This authoritative handbook, contributed to by a team of international experts, covers the most dynamic areas in the changing telecommunications landscape. Written for telecommunications specialists who implement the new technologies, The CRC Handbook of Modern Telecommunications is an excellent companion volume to the authors' The Telecommunicatio "Whether you are a system administrator, systems engineer, or a network designer. Designing and Implementing Computer Workgroups will give you the tools to boost your current system to a high-level, enterprise-wide, client-server architecture."--Jacket.

HP OpenView System Administration Handbook Network Node Manager, Customer Views, Service Information Portal, HP OpenView Operations Prentice-Hall PTR

Evaluating, planning, and migrating to SAN storage architectures SAN concepts, components, and applications--in depth Management, backup, disaster recovery, and day-to-day administration Includes an overview of Fibre Channel, the SAN enabler The complete guide to SAN technology for every implementer and manager! Every month, enterprises require more information, delivered faster, with greater reliability--and traditional data storage methods no longer suffice. Enter the Storage Area Network (SAN), which can store enormous amounts of data, serve it at lightning speed, scale to meet accelerating growth, and deliver unprecedented reliability. Now, there's a complete guide to SAN technology for every IT professional and decision-maker. Storage Area Networks covers it all: key concepts, components, applications, implementation examples, management, and much more. Coverage includes: What SANs are, what they can do, and how they overcome the critical limitations of earlier data storage systems Evolving to SANs: best practices for building SANs from your legacy storage topologies An overview of Fibre Channel, the key enabling technology for SANs SAN configuration, device, and connectivity options--in depth Well-managed SANs: day-to-day administration, backup, restore, and disaster recovery A detailed review of Hewlett-Packard's market-leading SAN product line: Fibre Channel chips, host bus adapters, hubs, arrays, tape libraries, bridges, switches, and more Storage Area Networks also previews the future of SAN technology: policy-based SANs, emerging applications, and more. Whether you're considering a SAN for the first time, or you want a comprehensive management reference for the SAN you've already invested in, this book offers the insights, techniques, and guidance you need right now.

An ETHS graduate of 1962 provides a blueprint for customer relationship management in business and technical organizations.

Discusses wireless technology and its deployment, methods to alter business processes to take advantage of mobility, and portable solutions for concerns such as application gateways and security.

This book provides essential information on setup and use of vPars on HP-UX. This is both a system administration and user book.

The TCPA 1.0 specification finally makes it possible to build low-cost computing platforms on a rock-solid foundation of trust. In Trusted Computing Platforms, leaders of the TCPA initiative place it in context, offering essential guidance for every systems developer and decision-maker. They explain what trusted computing platforms are, how they work, what applications they enable, and how TCPA can be used to protect data, software environments, and user privacy alike.

The hands-on guide to high-performance coding and algorithm optimization. This hands-on guide to software optimization introduces state-of-the-art solutions for every key

aspect of software performance - both code-based and algorithm-based. Two leading HP software performance experts offer comparative optimization strategies for RISC and for the new Explicitly Parallel Instruction Computing (EPIC) design used in Intel IA-64 processors. Using many practical examples, they offer specific techniques for: Predicting and measuring performance - and identifying your best optimization opportunities Storage optimization: cache, system memory, virtual memory, and I/O Parallel processing: distributed-memory and shared-memory (SMP and ccNUMA) Compilers and loop optimization Enhancing parallelism: compiler directives, threads, and message passing Mathematical libraries and algorithms Whether you're a developer, ISV, or technical researcher, if you need to optimize high-performance software on today's leading processors, one book delivers the advanced techniques and code examples you need: *Software Optimization for High Performance Computing*. This module of the handbook discusses the management and security issues. Topics include: Management of e-Business, IS planning, security management, basic cryptography, PKI, security architectures, security solutions for wireless and wireline networks, web and application security, system assurance methodology, network and systems management platforms.

Offers strategies and tactics to win in the e-business marketplace, including tips on integrating Web-based applications and linking technology to enterprise goals. Linux is a fast-growing operating system with power and appeal, and enterprises worldwide are quickly adopting the system to utilize its benefits. But as with all operating systems, performance problems do occur causing system administrators to scramble into action. Finally, there is a complete reference for troubleshooting Linux—quickly! *Linux Troubleshooting for System Administrators and Power Users* is THE book for locating and solving problems and maintaining high performance in Red Hat® Linux and Novell® SUSE® Linux systems. This book not only teaches you how to troubleshoot Linux, it shows you how the system works—so you can attack any problem at its root. Should you reinstall if Linux does not boot? Or can you save time by troubleshooting the problem? Can you enhance performance when Linux hangs or runs slowly? Can you overcome problems with printing or accessing a network? This book provides easy-to-follow examples and an extensive look at the tools, commands, and scripts that make Linux run properly. A troubleshooting guide for all Linux users: Focuses on common problems with start-up, printing, login, the network, security, and more Restore Linux when boot, startup, or shutdown fails—and reinstall Linux properly when all troubleshooting fails Explains how to use some of the most popular Linux performance tools, including top, sar, vmstat, iostat, and free Handle storage problems and CPU slamming to ensure high Linux performance Solve hardware device problems by deciphering error messages and using the lspci tool Use backup/recover commands and tape libraries to create proper backups Identify and correct remote and network printing problems using spooler commands Gone are the days of searching online for solutions that are out of date and unreliable. Whether you are a system admin, developer, or user, this book is an invaluable resource for ensuring that Linux runs smoothly, efficiently, and securely.

Maximize the performance and value of any HP-UX 11i system *HP-UX 11i Tuning and Performance* takes the guesswork out of maximizing HP-UX 11i performance-so you can quickly maximize the value of any HP-UX system in any environment. Leading HP

experts introduce a comprehensive, systematic performance management methodology that addresses every stage in the lifecycle of an HP-UX system. You'll find specific metrics, symptoms and solutions for every key element of an HP-UX 11i system, including hardware, the OS platform, and application development. From start to finish, the emphasis is on practical results-and on understanding the real-world cost/benefit tradeoffs that are central to every tuning project. Coverage includes: A comprehensive optimization methodology, direct from HP's performance labs New optimization opportunities and techniques made possible by HP-UX 11i All-new chapters on network performance and Java performance Rules of thumb for more cost-effective performance management Instrumenting HP-UX 11i systems to accurately reflect reality Choosing the right performance metrics, and using them correctly Key performance tradeoffs in both uniprocessor and SMP environments Practical techniques for resolving CPU, memory, and disk bottlenecks How to make the most of HP-UX specific and generic UNIX performance tools Performance enhancements available through compiler optimization and application profiling Extensive examples from actual HP performance consulting assignments Whether you're an HP-UX 11i sysadmin, netadmin, developer, capacity planner, or performance specialist, this is your complete guide to getting all the performance you paid for!

The goal of this text is to describe the technical design aspects of the IT infrastructure; it does not give the details of installing and customizing SAP software, nor business process reengineering. Using primarily HP products for the solution examples, the chapters guide the reader through the foundation of the systems from an IT perspective, reviews its business application and architecture and introduces the server systems, then describes data storage, high availability and recovery solutions, client PCs with front-end user interfaces, output management and printing solutions, network infrastructure and requirements, cabling designs, LANs and WANs, and connecting mySAP.com to the Internet. Both authors are members of the HP-SAP International Competence Center. Annotation copyrighted by Book News, Inc., Portland, OR HP-UX 11i Security is the industry's most authoritative, comprehensive guide to securing HP-UX hosts. From powerful new HP-UX 11i security features to leading public-domain security tools, no other book offers as much HP-UX-specific security guidance.

This book is a practical guide to understanding the web page design and usability factors needed for the eShelf - the online store shelf. The authors help you learn how to create a conceptual framework for your web design that is targeted to the individual consumer and the basic rules of managing the customer relationship.

& Includes a detailed case study - with complete source code - of building Web Services with Java AND .Net. & & Covers key emerging standards in transacting, conversations, workflow, security and authentication, mobile and wireless, QoS, portlets, and management. & & Presents best practices based on authors' experiences building real world Web Services-based applications.

Step-by-step guide to assembly language for the 64-bit Itanium processors, with extensive examples Details of Explicitly Parallel Instruction Computing (EPIC): Instruction set, addressing, register stack engine, predication, I/O, procedure calls, floating-point operations, and more Learn how to comprehend and optimize open source, Intel, and HP-UX compiler output Understand the full power of 64-bit Itanium



and 22) covers the basics of UNIX and HP-UX. Most information is not specific to a particular UNIX flavor, rather, includes general UNIX concepts, file manipulation and security techniques, vi editor, shell and awk programming, basic commands and other essential topics. Unlike many other similar books, a chapter on shell scripting is presented after covering HP-UX System Administration area. This is done purposely to provide readers with practical examples based on the knowledge they gain from UNIX Fundamentals and HP-UX System Administration chapters. 2. HP-UX System Administration (chapters 7 to 21) covers the HP-UX-specific system administration concepts and topics including server hardware information and mass storage stack; virtualization technologies and HP-UX installation; software and patch management; user and group administration; LVM and file system administration; EVFS and swap management; system shutdown and startup procedures; kernel configuration and management techniques; backup and restore functions; printer and print request management, job automation and process control; and system logging and performance monitoring. 3. HP-UX Network Administration (chapters 23 to 36) covers HP-UX network and security administration concepts and topics such as OSI and TCP/IP reference models; network hardware overview and LAN interface administration; IP subnetting and routing techniques; basic network testing and troubleshooting; internet services and sendmail; time synchronization (NTP) and resource sharing (NFS, AutoFS and CIFS) services; naming (DNS, NIS and LDAP) services and automated installation techniques; and high-availability concepts and system security tools and practices. Throughout the book figures, tables, screen shots and examples are given for explanation purposes. The book includes 863 exam review questions with answers.

For sys admins working with HP-UX, Solaris, or Windows, hands-on coverage of three key components of HP's popular network management tool.

This is an "in-the-trenches" guide to deploying data warehouses that align tightly with your business objectives. Sperley delivers a practical, business-focused methodology that's flexible enough for any enterprise. The CD-ROM contains high-level project plans, sample data models, state-of-the-art data warehouse trialware, data warehousing Web links, and a demo you can use to show the practical value of data warehousing.

Tapadiya takes a straightforward, hands-on approach to explain everything readers need to know from development to deployment and maintenance for this platform--all from a developer's perspective. Using C# as the primary language, and with plenty of code examples throughout, this book is an excellent way to learn.

For software developers, it's the holy grail: write one state-of-the-art graphical application that runs on Linux, UNIX, and Windows. Qt 2 Programming for Linux and Windows shows experienced C++ programmers how to do just that, using the powerful new Qt 2.x toolkits -- the same tools used to build the #1 Linux graphical user interface, KDE.

This book offers hands-on examples, solutions to common problems, and tips on how to streamline operations and get the most out of your HP3000 system. It is an invaluable resource for anyone using the MPE/iX, especially system managers, operators, and account managers. People who have used the HP3000 systems for years will find an integral collection of useful information, current users will appreciate the hands-on style of the material, and prospective HP3000 buyers will learn how the system can be beneficial to them.

This book is targeted at administrators who are familiar with the concepts of NFS and have an existing NFS environment that they are trying to tune for performance.

The world's most complete guide to Windows graphics programming! Win32 GDI and DirectDraw: Accurate, under the hood, and in depth Beyond the API: Internals, restrictions, performance, and real-life problems Complete: Pixel, lines, curves, filled area, bitmap, image processing, fonts, text, metafile, printing, and more Up to date: Windows 2000 and Windows 98 graphics enhancements CD-ROM: Exclusive and professional quality generic C++ classes, reusable functions, demonstration programs, kernel mode drivers, GDI exploration tools, and more!

Hewlett-Packard Professional Books To deliver high-performance Windows applications, you need an in-depth understanding of the Win32 GDI and DirectDraw--but until now, it's been virtually impossible to discover what's going on "behind" Microsoft's API calls. This book rips away the veil, giving experienced Windows programmers all the information and techniques they need to maximize performance, efficiency, and reliability! You'll discover how to make the most of Microsoft's Windows graphics APIs--including the important new graphics capabilities built into Windows 2000. Coverage includes:

- Uncovering the Windows system architecture and graphics system internal data structure
- Building graphics API "spies" that show what's going on "under the hood"
- Detecting GDI resource leaks and other powerful troubleshooting techniques
- Expert techniques for working with the Win32 GDI and DirectDraw APIs
- Device context, coordinate space and transformation, pixels, lines, curves, and area fills
- Bitmaps, image processing, fonts, text, enhanced metafiles, printing, and more

"Windows Graphics Programming" delivers extensive code, practical techniques, and unprecedented insight--plus an exclusive CD-ROM containing original system-level tools, kernel mode drivers, sample code, and generic C++ classes for Windows graphics programming without MFC. If you want to build Windows graphics applications that deliver breakthrough performance and reliability, you'll find this book indispensable.

CD-ROM contains: Source code -- Tools for developing and deploying Web services.

In this era where data and voice services are available at a push of a button, service providers have virtually limitless options for reaching their customers with value-added services. The changes in services and underlying networks that this always-on culture creates make it essential for service providers to understand the evolving business logic and appropriate support systems for service delivery, billing, and revenue assurance. Supplying an end-to-end understanding of telecom management layers, Fundamentals of EMS, NMS and OSS/BSS is a complete guide to telecom resource and service management basics. Divided into four sections: Element Management System, Network Management System, Operation/Business Support Systems, and Implementation Guidelines, the book examines standards, best practices, and the industries developing these systems. Each section starts with basics, details how the

system fits into the telecom management framework, and concludes by introducing more complex concepts. From the initial efforts in managing elements to the latest management standards, the text: Covers the basics of network management, including legacy systems, management protocols, and popular products Deals with OSS/BSS—covering processes, applications, and interfaces in the service/business management layers Includes implementation guidelines for developing customized management solutions The book includes chapters devoted to popular market products and contains case studies that illustrate real-life implementations as well as the interaction between management layers. Complete with detailed references and lists of web resources to keep you current, this valuable resource supplies you with the fundamental understanding and the tools required to begin developing telecom management solutions tailored to your customer's needs.

Here are great ideas and tools for smarter, more effective HP-UX system administration. The book is a thorough guide for system administrators--from the basics of system set-up to the most advanced tips n' tricks for maximizing performance and troubleshooting. The two CD-ROMS contain an unprecedented collection of trial software for HP-UX administration, development, and interoperability with NT systems. With under-the-hood insight, Cooper offers invaluable information for optimizing HP-UX performance, reliability, and efficiency. Readers find out how to approach system administration, tuning, and troubleshooting from a more informed perspective. This book is for every HP-UX sys admin, programmer, and performance specialist.

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