

Unisphere For Vmax Guide | 25603a293e8684107297ad31983ef4bf

Networking for Big Data
Tarthian Empire Companion
The Intranet Data Warehouse
VMware VRealize Orchestrator Cookbook - Second Edition
Leveraging the New Infrastructure
Mastering vRealize Operations Manager
Modern Steam Engines
Hypergraphs
Liars and Outliers
Knitting Brioche
Data Protection
VMware vSphere 5 Administration Instant Reference
The Inclusion Revolution Is Now
Cisco Unified Computing System (UCS) (Data Center)
Mastering Microsoft Virtualization
Mastering PowerCLI
Introduction to Storage Area Networks
TAPE SUCKS: Inside Data Domain, A Silicon Valley Growth Story
English for Academic Research: Grammar Exercises
The Languages and Linguistics of South Asia
The Guide to Writing Fantasy and Science Fiction
Cisco UCS Cookbook
Beyond Fear
Active Directory with PowerShell
The Soul of A New Machine
The Good News Is Better Than You Think
Hoover's Guide to Computer Companies
B4b
Data Science and Big Data Analytics
Elementary Physics
VMware Performance and Capacity Management
Microsoft SQL Server 2008 Integration Services
Digital Signal Processors
Mobility, Markets, and Indigenous Socialities
Digital Signal Processors
From Jailer to Jailed
Attendance System
Information Storage and Management
Socialnomics
Just Enough Spanish Grammar Illustrated

Master SDDC Operations with proven best practices
About This Book
Understand the drawbacks of the traditional paradigm and management that make operations difficult in SDDC
Master performance and capacity management in Software-Defined Data Center
Operationalize performance and capacity monitoring with proven dashboards
Who This Book Is For
This book is primarily for any system administrator or cloud infrastructure specialist who is interested in performance management and capacity management using VMware technologies. This book will also help IT professionals whose area of responsibility is not VMware, but who work with the VMware team. You can be Windows, Linux, Storage, or Network team; or application architects. Note that prior exposure to the VMware platform of data-center and cloud-based solutions is expected.
What You Will Learn
Simplify the task of performance and capacity management
Master the counters in vCenter and vRealize Operations and understand their dependency on one another
Educate your peers and management on SDDC Operations
Complete your SDDC monitoring to include non-VMware components
Perform SDDC performance troubleshooting
Explore

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real-life examples of how super metric and advanced dashboards Introduce and implement a Performance SLA Accomplish your Capacity Management by taking into service tiering and performance SLA In Detail Performance management and capacity management are the two top-most issues faced by enterprise IT when doing virtualization. Until the first edition of the book, there was no in-depth coverage on the topic to tackle the issues systematically. The second edition expands the first edition, with added information and reorganizing the book into three logical parts. The first part provides the technical foundation of SDDC Management. It explains the difference between a software-defined data center and a classic physical data center, and how it impacts both architecture and operations. From this strategic view, it zooms into the most common challenges—performance management and capacity management. It introduces a new concept called Performance SLA and also a new way of doing capacity management. The next part provides the actual solution that you can implement in your environment. It puts the theories together and provides real-life examples created together with customers. It provides the reasons behind each dashboard, so that you get the understanding on why it is required and what problem it solves. The last part acts as a reference section. It provides a complete reference to vSphere and vRealize Operations counters, explaining their dependencies and providing practical guidance on the values you should expect in a healthy environment. Style and approach This book covers the complex topic of managing performance and capacity in an easy-to-follow style. It relates real-world scenarios to topics in order to help you implement the book's teachings on the go.

The controversial New York City police commissioner and New York Times bestselling author of *The Lost Son* shares the story of his fall from grace and the effects of his incarceration on his views of the American justice system. Bernard Kerik was New York City ' s police commissioner during the 9/11 attacks, and became an American hero as he led the NYPD through rescue and recovery efforts of the World Trade Center. His r é sum é as a public servant is long and storied, and includes receiving a Medal of Honor. In 2004, Kerik was nominated by George W. Bush to head the Department of Homeland Security. Now, he is a former Federal Prison Inmate known as #84888-054. Convicted of tax fraud and false statements in 2007, Kerik was sentenced to four years in federal prison. Now, for the first time, he talks candidly about what it was like on the inside: the torture of solitary confinement, the abuse of power, the mental and physical torment of being locked up in a cage, the powerlessness. With newfound perspective, Kerik makes a plea for change and illuminates why our punishment system doesn ' t always fit the crime. In this extraordinary memoir, Kerik reveals

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his unprecedented view of the American penal system from both sides: as the jailer and the jailed. With astonishing candor, bravery, and insider 's intelligence, Bernard Kerik shares his fall from grace to incarceration, and turns it into a genuine and uniquely insightful argument for criminal justice reform.

Bible study on justification and sanctification

Large 8.5 Inches By 11 Inches Attendance Log Book. 100 pages of attendance records 30 Names Per Pages Get Your Copy Today

Master PowerCLI to automate all aspects of VMware environments About This Book Leverage PowerCLI to perform administration tasks in a more effective and efficient way Escape from daily tedious and repetitive tasks by unleashing the full potential of your creative side through scripting Master the intricate workings of PowerShell and PowerCLI through easy and real-life examples Who This Book Is For If you are a system administrator with working knowledge of PowerShell and PowerCLI who wants to perform quick and easy scripting but at the same time achieve complex results and write production grade scripts, then this book is for you. What You Will Learn Use GitHub for collaboration and Pester to automate unit tests Write advanced reusable functions and dynamic variables and learn about error handling in PowerShell Automate ESXi host installation using Auto-Deploy, host profile, and host image Implement security best practices in a vSphere data center Manage SRM, vCloud Air, and vRealize Operations environments Access and utilize vSphere APIs to manage advanced aspects of vSphere and work with .NET view objects Utilize REST APIs to manage vRealize Automation environments Create a Windows GUI through the use of PowerShell and Sapien PrimalForms CE In Detail Have you ever wished that every morning you could automatically get a report with all the relevant information about your datacenter in exactly the same format you want? Or whether you could automate that boring, exhausting task? What if some crucial task needs to be performed on a regular basis without any error? PowerCLI scripts do all that and much more for VMware environments. It is built on top of the popular Windows PowerShell, with which you can automate server tasks and reduce manual input, allowing you to focus on more important tasks. This book will help you to achieve your goals by starting with a short refresher on PowerShell and PowerCLI and then covering the nuances of advanced functions and reusable scripts. Next you will learn how to build a vSphere-powered virtualized datacenter using PowerCLI while managing different aspects of the environment including automated installation, network, and storage. You will then manage different logical constructs of vSphere environment and different

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aspects of a virtual machine. Later, you will implement the best practices for a security implementation in vSphere Environment through PowerCLI before discovering how to manage other VMware environments such as SRM, vCloud Director and vCloud Air through PowerCLI. You will also learn to manage vSphere environments using advanced properties by accessing vSphere API and REST APIs through PowerCLI. Finally, you will build a Windows GUI application using PowerShell followed by a couple of sample scripts for reporting and managing vSphere environments with detailed explanations of the scripts. By the end of the book, you will have the required in-depth knowledge to master the art of PowerCLI scripting. Style and approach In this book, every topic is explained in a very easy-to-follow fashion with real-life, simple examples so that you get an idea of not only the topic but also the context in which it should be used or where it can be best utilized.

An authoritative guide to designing effective solutions for data cleansing, ETL, and file management with SQL Server 2008 Integration Services SQL Server Integration Services (SSIS) is the leading tool in the data warehouse industry, used for performing extraction, transformation, and load operations. After an overview of SSIS architecture, the authors walk you a series of real-world problems and show various techniques for handling them. Shows you how to design SSIS solutions for data cleansing, ETL and file management Demonstrates how to integrate data from a variety of data sources, Shows how to monitor SSIS performance, Demonstrates how to avoid common pitfalls involved with SSIS deployment Explains how to ensure performance of the deployed solution and effectively handle unexpected system failures and outages The companion Web site provides sample code and database scripts that readers can directly implement This book shows you how to design, build, deploy, and manage solutions to real-world problems that SSIS administrators and developers face day-to-day.

Graph Theory has proved to be an extremely useful tool for solving combinatorial problems in such diverse areas as Geometry, Algebra, Number Theory, Topology, Operations Research and Optimization. It is natural to attempt to generalise the concept of a graph, in order to attack additional combinatorial problems. The idea of looking at a family of sets from this standpoint took shape around 1960. In regarding each set as a "generalised edge" and in calling the family itself a "hypergraph", the initial idea was to try to extend certain classical results of Graph Theory such as the theorems of Turán and König. It was noticed that this generalisation often led to simplification; moreover, one single

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statement, sometimes remarkably simple, could unify several theorems on graphs. This book presents what seems to be the most significant work on hypergraphs.

If you are looking to automate repetitive tasks in Active Directory management using the PowerShell module, then this book is for you. Any experience in PowerShell would be an added advantage.

Industry after industry is becoming technology driven as software rapidly eats the world. As it spreads, so do complexity and opportunity. There are clear signs that the traditional B2B business model designed 125 years ago as a simple “ make, sell, ship ” approach for early manufacturing companies is no longer capable of delivering the full potential of high-tech and near-tech solutions. B4B seeks to frame what is possible in an age where suppliers are connected to their customers in real time. The traditional world of B2B was designed to sell things to customers, whereas the new B4B model will be about delivering outcomes for customers. It ’ s a whole new ballgame. Using powerful models and specific examples, B4B envisions a next-generation tech industry where suppliers play an active, ongoing role in helping business customers achieve unparalleled value from their technology investments.

One of the most important investments in an organization is its information technology (IT) infrastructure. Yet many managers are ill-prepared to make sound IT investment decisions. Drawing upon rigorous research with over 100 businesses in 75 firms in nine countries, the authors here present a wide range of IT possibilities, enabling managers to take control of decisions that many have relegated to technical staff or vendors.

Silicon Valley has been birthing renegade technology companies for the better part of a century, a storied lineage that traces from Stanford's Fred Terman to the Varian brothers' Klystron amplifier, from the hallowed garage of Bill Hewlett and Dave Packard to the bold "traitorous eight" who fled Shockley Labs to form Fairchild Semiconductor. These companies, to be sure, broke new science and engineering ground-yet their most lasting legacy may well be their pioneering approach to business itself. They blazed a path that led to Intel, Apple, Oracle, Genentech, Gilead, Sun, Adobe, Cisco, Yahoo, eBay, Google, Salesforce, Facebook, Twitter, and many, many others. What causes a fledgling company to break through and prosper? At the highest level, the blueprint is always the same: An upstart team with outsized ambition somehow possesses an uncanny ability to surpass customer expectations, upend whole industries, and topple incumbents.

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But how do they do it? If only we could observe the behaviors of such a company from the inside. If only we were granted a first-person perspective at a present-day Silicon Valley startup-cum-blockbuster. What might we learn? This document—the story of Data Domain's rise from zero to one billion dollars in revenue—is your invitation to find out. For anyone curious about the process of new business formation, Tape Sucks offers a provocative, ripped-from-the-headlines case study. How does a new company bootstrap itself? What role does venture capital play? Why do customers and new recruits take a chance on a risky new player? Frank Sloodman, who lived and breathed the Data Domain story for six years, offers up his clear-eyed, "first-person shooter" version of events. You're with him on the inside as he and his team navigate the tricky waters of launching a high-technology business. You'll feel-deep in your gut—the looming threat of outside combatants and the array of challenges that make mere survival an accomplishment. You'll catch a glimpse of an adrenaline-fueled place where victories are visceral, communication wide open, and esprit de corps palpable. The upshot is that the principles of the early entrepreneurs of Silicon Valley are alive and well. Their straightforward ideas include employee-ownership, tolerance for failure, unfettered meritocracy, faith in the power of technology breakthroughs, a preference for handshakes and trust over contracts and lawsuits, pragmatism, egalitarianism, and a belief in the primacy of growth and reinvestment over dividends and outbound profits. Tape Sucks is an honest, informed perspective on technology wave riding. It allows you to observe a high-growth business at close range and get an unvarnished picture of how things really work.

With nearly a quarter of the world's population, members of at least five major language families plus several putative language isolates, South Asia is a fascinating arena for linguistic investigations, whether comparative-historical linguistics, studies of language contact and multilingualism, or general linguistic theory. This volume provides a state-of-the-art survey of linguistic research on the languages of South Asia, with contributions by well-known experts. Focus is both on what has been accomplished so far and on what remains unresolved or controversial and hence offers challenges for future research. In addition to covering the languages, their histories, and their genetic classification, as well as phonetics/phonology, morphology, syntax, and sociolinguistics, the volume provides special coverage of contact and convergence, indigenous South Asian grammatical traditions, applications of modern technology to South Asian languages, and South Asian writing systems. An appendix offers a classified listing of major sources and resources, both digital/online and printed.

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In today's hyper-connected society, understanding the mechanisms of trust is crucial. Issues of trust are critical to solving problems as diverse as corporate responsibility, global warming, and the political system. In this insightful and entertaining book, Schneier weaves together ideas from across the social and biological sciences to explain how society induces trust. He shows the unique role of trust in facilitating and stabilizing human society. He discusses why and how trust has evolved, why it works the way it does, and the ways the information society is changing everything.

Networking for Big Data supplies an unprecedented look at cutting-edge research on the networking and communication aspects of Big Data. Starting with a comprehensive introduction to Big Data and its networking issues, it offers deep technical coverage of both theory and applications. The book is divided into four sections: introduction to Big Data, networking theory and design for Big Data, networking security for Big Data, and platforms and systems for Big Data applications. Focusing on key networking issues in Big Data, the book explains network design and implementation for Big Data. It examines how network topology impacts data collection and explores Big Data storage and resource management. Addresses the virtual machine placement problem Describes widespread network and information security technologies for Big Data Explores network configuration and flow scheduling for Big Data applications Presents a systematic set of techniques that optimize throughput and improve bandwidth for efficient Big Data transfer on the Internet Tackles the trade-off problem between energy efficiency and service resiliency The book covers distributed Big Data storage and retrieval as well as security, trust, and privacy protection for Big Data collection, storage, and search. It discusses the use of cloud infrastructures and highlights its benefits to overcome the identified issues and to provide new approaches for managing huge volumes of heterogeneous data. The text concludes by proposing an innovative user data profile-aware policy-based network management framework that can help you exploit and differentiate user data profiles to achieve better power efficiency and optimized resource management.

For the writer of science fiction, this volume teaches you how to build believable worlds, track details of your story, organize your writing, and lay out your story bible. Novice or experienced, you will pick up tricks and tips. This EPIC eBook Award winning writer shares tips, links to marketing sites, groups supporting writers, science fiction groups, and more. For the science fiction fan, the Companion reveals the worldbuilding magic that makes Kayelle Allen's Tarthian Empire tick. She shares every character in every book, 10k years of future history,

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offers inside peeks at scenes and stories, lays out a quick tour of the Empire, and dishes up a surfeit of secrets, all in one illustrated volume. Original art by Jamin Allen and Kayelle Allen.

Take an innovative approach to a climate of change within your workplace or organization with this guidebook on diversity and inclusion. Author Maura G. Robinson, an authority on diversity and inclusion, has been helping companies create systemic process of change for more than twenty years. In the *Inclusion Revolution Is Now*, she explores as you can create an environment of inclusion where all employees are accountable for their behaviors, and able to work together to accomplish the organizational goals. recognize that civil diversity impedes systemic processes of change to occur. So diversity is viewed as an initiative or a program with no sustainability at the organizational level. ensure employees willingly practice inclusion regardless of personal beliefs. While there is still racism, prejudice, sexism, and other exclusionist attitudes among people in the workplace, organizational leaders have the power and responsibility to mandate a climate of inclusion. Supporting diversity and inclusion is also a prerequisite for capitalizing on the ideas that diverse people can bring to your organization. Most diversity practices used by organizations do not actually promote inclusion, and exclusion continues to exist. There s a better way to achieve inclusion, and it starts with the *Inclusion Revolution is Now*.

Manage vRealize operations manager 6.6 effectively using this comprehensive guide. Key Features Get complete control of capacity management in your virtual environment Display the most appropriate performance metrics and assemble your own dashboard Analyze and process data from different sources into a single repository Optimize vRealize Automation workload placement Book Description In the modern IT world, the criticality of managing the health, efficiency, and compliance of virtualized environments is more important than ever. With vRealize Operations Manager 6.6, you can make a difference to your business by being reactive rather than proactive. Mastering vRealize Operations Manager helps you streamline your processes and customize the environment to suit your needs. You will gain visibility across all devices in the network and retain full control. With easy-to-follow, step-by-step instructions and support images, you will quickly master the ability to manipulate your data and display it in a way that best suits you and your business or technical requirements. This book not only covers designing, installing, and upgrading vRealize Operations 6.6, but also gives you a deep understanding of its building blocks: badges, alerts, super metrics, views, dashboards, management packs, and plugins. With the new vRealize

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Operations 6.6 troubleshooting capabilities, capacity planning, intelligent workload placement, and additional monitoring capabilities, this book is aimed at ensuring you get the knowledge to manage your virtualized environment as effectively as possible. What you will learn Discover advanced vRealize Operations concepts and design your processes effectively for the underlying architecture Plan and install a new version or upgrade from a previous one Apply proven capacity management theories and techniques in practical, real-world environments Manipulate data and metrics to display them in the most effective way possible Create custom views and dashboards fit for any use case Explore how policies have evolved in vRealize Operations 6.6 and how to apply them in the most effective manner Who this book is for If you are an administrator of a virtual environment and have used vRealize Operations before but want to gain a professional understanding by easily implementing complex tasks with it, then this book is for you.

Science fiction and fantasy is one of the most challenging--and rewarding!--genres in the bookstore. But with New York Times bestselling author Philip Athans and fantasy giant R. A. Salvatore at your side, you ' ll create worlds that draw your readers in--and keep them reading! Just as important, you ' ll learn how to prepare your work for today ' s market. Drawing on his years of experience as one of the most acclaimed professionals in publishing, Wizards of the Coast editor Athans explains how to set your novel apart--and break into this lucrative field. From devising clever plots and building complex characters to inventing original technologies and crafting alien civilizations, Athans gives you the techniques you need to write strong, saleable narratives. Plus! Athans applies all of these critical lessons together in an unprecedented deconstruction of a never-before-published tale by the one and only R. A. Salvatore! There are books on writing science fiction and fantasy, and then there ' s this book--the only one you need to create strange, wonderful worlds for your own universe of readers!

Verb! Plural noun! Adjective! See language in action and never forget a grammar point again! Through fun illustrations and colorful diagrams, you'll learn the essential points of grammar. Just Enough Spanish Grammar Illustrated gives you visual cues to the parts of speech and their usage, so next time you are speaking or writing in Spanish, you'll know how to use them correctly.

Data Science and Big Data Analytics is about harnessing the power of data for new insights. The book covers the breadth of activities and methods and tools that

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Data Scientists use. The content focuses on concepts, principles and practical applications that are applicable to any industry and technology environment, and the learning is supported and explained with examples that you can replicate using open-source software. This book will help you: Become a contributor on a data science team Deploy a structured lifecycle approach to data analytics problems Apply appropriate analytic techniques and tools to analyzing big data Learn how to tell a compelling story with data to drive business action Prepare for EMC Proven Professional Data Science Certification Corresponding data sets are available from the book 's page at Wiley which you can find on the Wiley site by searching for the ISBN 9781118876138. Get started discovering, analyzing, visualizing, and presenting data in a meaningful way today!

Over 40 practical recipes to get your hands dirty with the powerful Cisco UCS and overcome various challenges About This Book Master the skills of minimizing cost, enabling your business to work faster by reducing cycle times for reporting and improving overall revenue Work through hands-on recipes for efficient deployment approaches, see computing techniques, and explore new operational models with UCS Render a better work-flow management, ensure effective monitoring, and learn new deployment paradigms for the operational infrastructure with the help of this book Who This Book Is For This book is for competent system/network or storage administrators who are working with Cisco UCS, but now want to learn new ways to compute UCS. What You Will Learn Familiarize yourself with information on the latest information on memory management practices, virtualization architectures, and the specific technical advantages of UCS Get a concrete understanding of integrating processes and techniques to ensure effective convergence of LAN/SAN Get to know the best practices of Cisco UCS, EMC Storage, and VMware vSphere Master migrating data from other band servers or Blade to Cisco UCS Comprehend how to replicate and back up UCS to remote sites UCS Assimilate innovative techniques to deploy UCS to leverage its full potential Gather information on installing and configuring automatic and manual Pinning Discover ways to integrate a system in Cisco UCS In Detail Cisco Unified Computing System (UCS) is a data center server platform that is used for computing, deploying, and storing resources in data center environments. This cookbook aims to teach you about various tasks you can implement to improve your existing method of configuring and deploying UCS. You will start by learning how to upgrade your firmware on Brocade and Cisco Fibre Channel Switch and will move on to enhance your knowledge of LAN connectivity. We will then discuss how to configure Windows 2008 and 2012 local boot in Cisco UCS. Next, you will learn how to install the operating system on Cisco UCS and use Cisco UCS Power Calculator to calculate the UCS

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consumption. Finally, we'll take a look at backup solutions. By the end of the book, you will know several ways to build and compute in data center environment using Cisco UCS. Style and approach This guide explains every task in a conversational and easy-to-follow style. You can open this book up to the task you want to learn and will be able to perform that task by the end of the recipe.

The new edition of a bestseller, now revised and update throughout! This new edition of the unparalleled bestseller serves as a full training course all in one and as the world's largest data storage company, EMC is the ideal author for such a critical resource. They cover the components of a storage system and the different storage system models while also offering essential new material that explores the advances in existing technologies and the emergence of the "Cloud" as well as updates and vital information on new technologies. Features a separate section on emerging area of cloud computing Covers new technologies such as: data de-duplication, unified storage, continuous data protection technology, virtual provisioning, FCoE, flash drives, storage tiering, big data, and more Details storage models such as Network Attached Storage (NAS), Storage Area Network (SAN), Object Based Storage along with virtualization at various infrastructure components Explores Business Continuity and Security in physical and virtualized environment Includes an enhanced Appendix for additional information This authoritative guide is essential for getting up to speed on the newest advances in information storage and management.

Compact and portable reference guide for quick answers to VMware vSphere If you're looking to migrate to the newest version of VMware vSphere, this concise guide will get you up to speed and down to business in no time. If you're new to VMware vSphere, this book is for you too! The compact size of this quick reference makes it easy for you to have by your side—whether you're in the field, server room, or at your desk. Helpful elements for finding information such as thumb tabs, tables of contents with page numbers at the beginning of each chapter, and special headers puts what you need at your fingertips, fast. No matter your skill level, this book's focus on essential day-to-day tasks for administering vSphere make it a handy reference for anyone. Covers the highly anticipated release of VMware vSphere Allows you to hit the ground running with the latest VMware vSphere software Provides you answers on the spot with concise, no-nonsense instruction Designed for busy IT professionals, this instant reference is the perfect go-to resource.

Exploring how people from Andean communities seek progress and social mobility by moving to the cities, Cecilie Ødegaard demonstrates the changing

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significance of kinship, reciprocity and ritual in an urban context. The making and un-making of notions of the Indigenous, communal work, and gender is central in this analysis, and is discussed against the historical backdrop of the land occupations in Peruvian cities since the 1930s.

The first guide to building and using one of the most powerful tools ever invented for building corporate intellectual capital Using many real-world examples and case studies, Rick Tanler describes methods developed by database managers and Webmasters at leading corporations for combining the power of data warehouses with the advanced distributed computing capabilities of corporate intranets. He provides guidelines for designing data warehouses that work well with Web browsers on an intranet and for linking existing data warehouses to corporate intranets. And he explores the competitive strategies developed by corporate managers for cashing in on the vast potential of their intranet data warehouses. Tanler begins with an exploration of the interrelationships among data warehousing, online analytic processing, and intranet technologies. He then explores the key issues surrounding the planning and implementation of an intranet data warehouse and provides technical guidelines for developers. Key topics include: * Optimal data warehouse architectures for intranet access * Development tools, including CGI, JDBC, CORBA, and ActiveX object messaging * Database query techniques for online access to data warehouses * Development of OLAP-based decision support applications * GUI design with Web browser tools * Scalability and performance optimization * Security techniques and push technologies The first technical guide to one of today's most exciting new developments in corporate computing, *The Intranet Data Warehouse* is a must read for IT managers and administrators, database managers, and corporate Webmasters. Visit our Web site at www.wiley.com/compbooks/

Pulitzer Prize winner Tracy Kidder memorably records the drama, comedy, and excitement of one company's efforts to bring a new microcomputer to market. Computers have changed since 1981, when *The Soul of a New Machine* first examined the culture of the computer revolution. What has not changed is the feverish pace of the high-tech industry, the go-for-broke approach to business that has caused so many computer companies to win big (or go belly up), and the cult of pursuing mind-bending technological innovations. *The Soul of a New Machine* is an essential chapter in the history of the machine that revolutionized the world in the twentieth century.

Presents information on more than 1,400 computer companies, an overview of

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the computer industry, lists of the largest and fastest-growing companies, and in-depth profiles on 250 of the largest high-tech firms

This is the fundamental truth about data protection: backup is dead. Or rather, backup and recovery, as a standalone topic, no longer has relevance in IT. As a standalone topic, it 's been killed off by seemingly exponential growth in storage and data, by the cloud, and by virtualization. So what is data protection? This book takes a holistic, business-based approach to data protection. It explains how data protection is a mix of proactive and reactive planning, technology and activities that allow for data continuity. It shows how truly effective data protection comes from a holistic approach considering the entire data lifecycle and all required SLAs. Data protection is neither RAID nor is it continuous availability, replication, snapshots or backups—it is all of them, combined in a considered and measured approach to suit the criticality of the data and meet all the requirements of the business. The book also discusses how businesses seeking to creatively leverage their IT investments and to drive through cost optimization are increasingly looking at data protection as a mechanism to achieve those goals. In addition to being a type of insurance policy, data protection is becoming an enabler for new processes around data movement and data processing. This book arms readers with information critical for making decisions on how data can be protected against loss in the cloud, on-premises, or in a mix of the two. It explains the changing face of recovery in a highly virtualized data center and techniques for dealing with big data. Moreover, it presents a model for where data recovery processes can be integrated with IT governance and management in order to achieve the right focus on recoverability across the business.

Praise for Socialnomics "It's obvious that Erik Qualman's passion is social media." —Dan Heath, New York Times bestselling coauthor of *Made to Stick* and *Switch* "People are hot for social media . . . Erik Qualman says it's about listening first, then selling." —Forbes "Erik Qualman has been doing his homework on the social media phenomenon." —The Huffington Post "This is a must-read for anyone trying to leverage the social graph rather than be squashed by it." —Steve Kaufer, CEO, TripAdvisor "You learn a lot about someone from how they treat their moms. Erik is a trustworthy guy." —Chris Brogan, New York Times bestselling author of *Trust Agents* and *Social Media 101* "Qualman is to social media what Demming is to quality and Drucker to management." —Scott Galloway, Professor, Stern School of Business, NYU The newly revised and updated guide to the social media revolution! Welcome to the world of Socialnomics—where consumers and the societies they create online have profound effects on our economy and the businesses that operate within it. Online

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word of mouth, social search, social commerce, and the influence of peer groups are making traditional marketing strategies obsolete. As a result, we no longer have a choice on whether we do social media; the question is how well we do it. Join Erik Qualman in *Socialnomics* for a fascinating look at the business implications of social media, and tap its considerable power to increase sales, cut marketing costs, and communicate directly with consumers.

This book is based on a study of referees' reports and letters from journal editors on reasons why papers written by non-native researchers are rejected due to problems with English grammar. It draws on English-related errors from around 5000 papers written by non-native authors, several hundred emails, 500 abstracts by PhD students, and over 1000 hours of teaching researchers how to write and present research papers. The exercises include the following areas: active vs passive, use of we articles (a/an, the, zero) and quantifiers (some, any, few etc) conditionals and modals countable and uncountable nouns genitive infinitive vs -ing form numbers, acronyms, abbreviations relative clauses and which vs that tenses (e.g. simple present, simple past, present perfect) word order Exercise types are repeated for different contexts. For example, the difference between the simple present, present perfect and simple past is tested for use in papers, referees' reports, and emails of various types. Such repetition of similar types of exercises is perfect for revision purposes. *English for Academic Research: Grammar Exercises* is designed for self-study and there is a key to all exercises. Most exercises require no actual writing but simply choosing between various options, thus facilitating e-reading and rapid progress. The exercises can also be integrated into English for Academic Purposes (EAP) and English for Special Purposes (ESP) courses at universities and research institutes. The book can be used in conjunction with the other exercise books in the series and is cross-referenced to: *English for Research: Usage, Style, and Grammar* *English for Writing Research Papers* *English for Academic Correspondence* and *Socializing Adrian Wallwork* is the author of around 30 ELT and EAP textbooks. He has trained several thousand PhD students from 35 countries to write and present academic work.

Hungry for new knitting techniques? Try knitting brioche! *Knitting Brioche* is the first and only knitting book devoted exclusively to brioche stitch, a knitting technique that creates a double-sided fabric. This complete guide will take you from your first brioche stitches to your first (or hundredth) project, and even to designing with brioche stitch, if you desire. Whether you're new to brioche knitting or experienced at "brioching," author Nancy Marchant provides the information and inspiration you need. Inside *Knitting Brioche*, you'll find: Detailed instructions and step-by-step photos that will guide you through all of the

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techniques you'll need for brioche knitting. A stitch dictionary including 60 beautiful stitch patterns with many multicolor options. 25 patterns for garments and accessories, all made with brioche stitches, some combined with other design elements including cables, lace, intarsia and more! Grab your needles and yarn and take a bite out of brioche knitting.

The definitive guide to UCS and the Cisco® Data Center Server: planning, architecture, components, deployment, and benefits With its new Unified Computing System (UCS) family of products, Cisco has introduced a fundamentally new vision for data center computing: one that reduces ownership cost, improves agility, and radically simplifies management. In this book, three Cisco insiders thoroughly explain UCS, and offer practical insights for IT professionals and decision-makers who are evaluating or implementing it. The authors establish the context for UCS by discussing the implications of virtualization, unified I/O, large memories and other key technologies, and showing how trends like cloud computing and green IT will drive the next-generation data center. Next, they take a closer look at the evolution of server CPU, memory, and I/O subsystems, covering advances such as the Intel® XEON® 5500, 5600, 7500, DDR3 memory, and unified I/O over 10 Gbps Ethernet. Building on these fundamentals, the authors then discuss UCS in detail, showing how it systematically overcomes key limitations of current data center environments. They review UCS features, components, and architecture, and demonstrate how it can improve data center performance, reliability, simplicity, flexibility, and energy efficiency. Along the way, they offer realistic planning, installation, and migration guidance: everything decision-makers and technical implementers need to gain maximum value from UCS – now, and for years to come. Silvano Gai has spent 11 years as Cisco Fellow, architecting Catalyst®, MDS, and Nexus switches. He has written several books on networking, written multiple Internet Drafts and RFCs, and is responsible for 80 patents and applications. He teaches a course on this book's topics at Stanford University. Tommi Salli, Cisco Technical Marketing Engineer, has nearly 20 years of experience with servers and applications at Cisco, Sun, VERITAS, and Nuova Systems. Roger Andersson, Cisco Manager, Technical Marketing, spent more than 12 years in the CLARiiON® Engineering Division at EMC, and 5 years as Technical Product Manager at VERITAS/Symantec. He is now focused on Cisco UCS system management. Streamline data centers with UCS to systematically reduce cost of ownership Eliminate unnecessary server components – and their setup, management, power, cooling, and cabling Use UCS to scale service delivery, simplify service movement, and improve agility Review the latest advances in processor, memory, I/O, and virtualization

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architectures for data center servers Understand the specific technical advantages of UCS Integrate UCS 6100 Fabric Interconnect, Cisco UCS 2100 Series Fabric Extenders, UCS 5100 Series Blade Server Enclosures, UCS B-Series Blade Servers, UCS C-Series Rack Servers, and UCS Adapters Use Cisco UCS Manager to manage all Cisco UCS components as a single, seamless entity Integrate third-party management tools from companies like BMC®, CA®, EMC®, IBM®, Microsoft®, and VMware® Practice all this with a copy of Cisco Unified Computing System™ Platform Emulator Lite (UCSPE Lite) on the DVD in the back of the book This book is part of the Networking Technology Series from Cisco Press®, which offers networking professionals valuable information for constructing efficient networks, understanding new technologies, and building successful careers.

This CD contains five appendices from the book and programs (MATLAB, Simulink, C, and TMS320C5000 assembly) with their associated data files.

Over 90 recipes to satisfy all your automation needs and leverage vRealize Orchestrator 7.1 for your projects About This Book- Unleash the power of VMware vRealize Orchestrator 7 and automate your VMware infrastructure- Customize and tune your orchestrator by programming and working with plugins- Work through enticing recipes that can be implemented in your organization- Explore the new and upcoming plugins of Puppet, Docker, Chef, and VMware Replication for VMware vRealize Orchestrator Who This Book Is For This book is for system administrators who are into VMware administration and are looking to automate their infrastructure. Basic knowledge about programming is needed. No previous knowledge of Orchestrator is required. This book will also be good for you if you have just a basic knowledge with vRealize Orchestrator, as you can pick up any recipe and implement it for your enterprise. What You Will Learn- Install, configure, and optimize Orchestrator installations (Windows, Appliance, and vRA integrated)- Explore all the visual programming elements without needing additional infrastructure- Work with plugins such as SSH, mail, SQL, PowerShell, AD, SOAP, SNMP, AMQP, and REST- Discover how to create VMware automation- Get to know about user management, import/export, and synchronization as well as the packaging application - Understand policies, resources, and web views- Troubleshoot vRO Appliance In Detail VMware vRealize Orchestrator is a powerful automation tool designed for system administrators and IT operations staff who are planning to streamline their tasks and are waiting to integrate the functions with third-party operations software. This book is an update to VMware vRealize Orchestrator Cookbook and is blend of numerous recipes on vRealize Orchestrator 7. This

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book starts with installing and configuring vRealize Orchestrator. We will demonstrate how to upgrade from previous versions to vRealize Orchestrator 7. You will be taught all about orchestrator plugins and how to use and develop various plugins that have been enhanced in Orchestrator 7. Throughout this book, you will explore the new features of Orchestrator 7, such as the introduction of the control center, along with its uses. You will also come to understand visual programming, how to integrate base plugins into workflows, and how to automate VMware. You will also get to know how to troubleshoot vRealize Orchestrator. By the end of this book, you will be able to get the most out of your Orchestrator installation, and will be able to develop complex workflows and create your own highly integrated automations of vRealize environments. Style and approach This practical guide provides exciting and practical recipes on VMware vRealize Orchestrator 7 for those who are waiting to automate their infrastructure.

Many of us, especially since 9/11, have become personally concerned about issues of security, and this is no surprise. Security is near the top of government and corporate agendas around the globe. Security-related stories appear on the front page everyday. How well though, do any of us truly understand what achieving real security involves? In *Beyond Fear*, Bruce Schneier invites us to take a critical look at not just the threats to our security, but the ways in which we're encouraged to think about security by law enforcement agencies, businesses of all shapes and sizes, and our national governments and militaries. Schneier believes we all can and should be better security consumers, and that the trade-offs we make in the name of security - in terms of cash outlays, taxes, inconvenience, and diminished freedoms - should be part of an ongoing negotiation in our personal, professional, and civic lives, and the subject of an open and informed national discussion. With a well-deserved reputation for original and sometimes iconoclastic thought, Schneier has a lot to say that is provocative, counter-intuitive, and just plain good sense. He explains in detail, for example, why we need to design security systems that don't just work well, but fail well, and why secrecy on the part of government often undermines security. He also believes, for instance, that national ID cards are an exceptionally bad idea: technically unsound, and even destructive of security. And, contrary to a lot of current naysayers, he thinks online shopping is fundamentally safe, and that many of the new airline security measure (though by no means all) are actually quite effective. A skeptic of much that's promised by highly touted technologies like biometrics, Schneier is also a refreshingly positive, problem-solving force in the often self-dramatizing and fear-mongering world of security pundits. Schneier helps the reader to understand the issues at stake, and how to best come to one's own

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conclusions, including the vast infrastructure we already have in place, and the vaster systems--some useful, others useless or worse--that we're being asked to submit to and pay for. Bruce Schneier is the author of seven books, including *Applied Cryptography* (which *Wired* called "the one book the National Security Agency wanted never to be published") and *Secrets and Lies* (described in *Fortune* as "startlingly lively ; [a] jewel box of little surprises you can actually use."). He is also Founder and Chief Technology Officer of Counterpane Internet Security, Inc., and publishes *Crypto-Gram*, one of the most widely read newsletters in the field of online security.

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