

Redhat 5 Enterprise Edition Ebook

Based on Red Hat Enterprise Linux 6 (RHEL 6), this guide covers all official exam objectives and includes more than 100 exercises, more than 550 exam review questions, more than 70 practice labs, and two sample exams.

A step-by-step guide to Fedora and Red Hat Enterprise Linux covers such topics as the shell, networking, system administration, setting up servers, and programming tools.

Improve your understanding of the cardiopulmonary system with *Essentials of Cardiopulmonary Physical Therapy, 5th Edition*. Based on American Physical Therapy Association best practices, this new edition provides comprehensive coverage of anatomy, physiology, and cardiopulmonary assessment, along with new chapters on the growing topics of the management of cardiovascular disease in women and pulmonary vascular disease. Using a practical approach, expert author Ellen Hillegass also discusses pathophysiology, pharmacology, and interventions in the outpatient setting. Evidence-based content reflects the latest research in the field and incorporates the use of ICF. Material uses best practices defined by the American Physical Therapy Association. Clinical tips provide real-world hints and suggestions from practicing clinicians. **UPDATED!** Content and references throughout present the most current and relevant information for today's clinical practice. **NEW!** Two additional chapters on *Management of Cardiovascular Disease in Women and*

Pulmonary Vascular Disease provide comprehensive coverage of these key topics. NEW! Enhanced ebook version of the text — included with print purchase — offers access to all of the text, figures, and references from the book, as well as additional case studies and a glossary, on a variety of digital devices.

> Covers Red Hat Enterprise Linux 8 > Covers ALL official exam objectives for the RHCSA exam based on Red Hat Enterprise Linux 8 > Equally good for self-study and in-class training > 81 Step-by-Step exercises > 70 Do-It-Yourself Challenge Labs > 375 Check Your Understanding Questions & Answers > Concepts explained with diagrams > Commands and options summarized in tables > Exam tips included > 4 Unique Sample RHCSA Exams This book has 21 chapters that are organized logically. It covers the topics on local RHEL 8 installation; initial interaction with the system and basic commands; compression and archiving; file editing and manipulation; standard and special permissions; file searching and access controls; user monitoring and authentication files; users, groups, and password aging; bash shell features and startup files; processes and task scheduling; basic and advanced software administration techniques; system boot process and bootloader; kernel management and system initialization; logging and system tuning; basic and advanced storage management tools and solutions; local and remote file systems and swap regions; network device and connection configuration; time synchronization and hostname resolution; the secure shell service; and firewall and SELinux controls. Each

chapter highlights the major topics and relevant exam objectives at the beginning, and ends with review questions & answers and Do-It-Yourself challenge labs. Throughout the book, figures, tables, screen shots, examples, and exam tips have been furnished to support explanation and exam preparation. This book includes four sample exams for RHCSA, which are expected to be done using the knowledge and skills attained from reading the material and practicing the exercises and challenge labs. The labs and the sample exams include references to relevant topics and/or exercises.

Der Oracle DBA

Learn to Install, Administer and Deploy RHEL 8 Systems

55 innovative Konzepte mit dem St. Galler Business

Model Navigator

Hands-On Networking Fundamentals

Gesch ä ftsmodelle entwickeln

PC Mag

Red Hat RHCE(TM) 8 Cert Guide is designed to help you pass the newest version of the Hat Certified Engineer exam for Red Hat Enterprise Linux 8, and master the skills you need to automate Linux and execute common system administration tasks with Red Hat(R) Ansible(R) Engine. The most comprehensive and time-efficient RHCE 8 prep guide available, it's also an extraordinarily cost-effective complement to other training, including the author's own RHCE Complete Video Course. Authored by a leading Red Hat trainer, consultant, and speaker, it

***presents focused, straight-to-the-point coverage of every exam topic, including: Performing Core Red Hat system administration tasks
Understanding Ansible core components
Installing and configuring Ansible control nodes
Configuring Ansible managed nodes
Administering scripts Performing system administration tasks with Ansible modules
Working with roles Using advanced Ansible features such as templates and Ansible Vault
From start to finish, this guide is organized to help you focus your study time where you need the most help, so you can retain more, and earn higher scores. It offers: Step-by-step chapter labs to help you practice what you've just learned Pre-exam theoretical exam to help you decide if you're ready for the real exam Two realistic RHCE sample exams delivered through Pearson's state-of-the-art test engine Pre-chapter "Do I Know This Already" (DIKTA) quizzes to assess your knowledge of each chapter's content, so you can decide how much time to spend on each section Foundation Topics sections thoroughly explaining concepts and theory, and linking them to real-world configurations and commands Key Topics icons flagging every figure, table, or list you absolutely must understand and remember End of chapter Glossary terms Chapter-ending Exam***

Preparation sections delivering even more exercises and troubleshooting scenarios

JBoss Seam is an exciting new application framework based on the Java EE platform that is used to build rich, web-based business applications. Seam is rapidly capturing the interest of Java enterprise developers because of its focus on simplicity, ease of use, transparent integration, and scalability. Seam in Action offers a practical and in-depth look at JBoss Seam. The book puts Seam head-to-head with the complexities in the Java EE architecture. The author presents an unbiased view of Seam from outside the walls of RedHat/JBoss, focusing on such topics as Spring integration and deployment to alternative application servers to steer clear of vendor lock-in. By the end of the book, you should expect to not only gain a deep understanding of Seam, but also come away with the confidence to teach the material to others. To start off, you will see a working Java EE-compliant application come together by the end of the second chapter. As you progress through the book, you will discover how Seam eliminates unnecessary layers and configurations, solves the most common JSF pain points, and establishes the missing link between JSF, EJB 3 and JavaBean components. The author also shows you how Seam opens

doors for you to incorporate technologies you previously have not had time to learn, such as business processes and stateful page flows (jBPM), Ajax remoting, PDF generation, asynchronous tasks, and more. All too often, developers spend a majority of their time integrating disparate technologies, manually tracking state, struggling to understand JSF, wrestling with Hibernate exceptions, and constantly redeploying applications, rather than on the logic pertaining to the business at hand. Seam in Action dives deep into thorough explanations of how Seam eliminates these non-core tasks by leveraging configuration by exception, Java 5 annotations, and aspect-oriented programming. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Fachbuch aus dem Jahr 2004 im Fachbereich Medien / Kommunikation - Multimedia, Internet, neue Technologien, Note: sehr gut, , Veranstaltung: Betriebswirt für Informationsverarbeitung und Informationsmanagement, 6 Quellen im Literaturverzeichnis, Sprache: Deutsch, Abstract: Dieses Handbuch wurde in Form einer Projektarbeit im Fach „Mehrplatzbetriebssysteme“ an der

Berufsbildenen Schule in Neustadt, zur Weiterbildung zum „Staatlich geprüften Betriebswirt, Fachrichtung Informationsmanagement und Informationsverarbeitung“ erstellt. Bei dieser Projektarbeit wurde uns von der Lehrerschaft auferlegt, einen virensicheren Postfix-eMail-Server unter dem Betriebssystem SuSE Linux 9.0 sowie entsprechenden Clients aus vorgegebenen Mitteln wie Rechnern und Software selbstständig aufzubauen und einzurichten.

Hands-On Ethical Hacking and Network Defense, Second Edition provides an in-depth understanding of how to effectively protect computer networks. This book describes the tools and penetration testing methodologies used by ethical hackers and provides a thorough discussion of what and who an ethical hacker is and how important they are in protecting corporate and government data from cyber attacks. Readers are provided with updated computer security resources that describe new vulnerabilities and innovative methods to protect networks. Also included is a thorough update of federal and state computer crime laws, as well as changes in penalties for illegal computer hacking. With cyber-terrorism and corporate espionage threatening the fiber of our world, the

need for trained network security professionals continues to grow. Hands-On Ethical Hacking and Network Defense, Second Edition provides a structured knowledge base to prepare readers to be security professionals who understand how to protect a network by using the skills and tools of an ethical hacker. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Einrichtung eines E-Mail-Servers unter Linux mit Postfix

Handbuch für die Administration der Oracle Database 12c

Red Hat Enterprise Linux 5 Essentials

Plunkett's E-Commerce & Internet Business Almanac 2008

RHCSA/RHCE Red Hat Linux Certification Study Guide, Seventh Edition (Exams EX200 & EX300)
Open Source Telephony for the Enterprise

Introducing... Essentials of Investments, 9th Global Edition, by Zvi Bodie, Alex Kane and Alan J. Marcus. We are pleased to present this Global Edition, which has been developed specifically to meet the needs of international investment students. A market leader in the field, this text emphasizes asset allocation while presenting the practical applications of investment theory without unnecessary mathematical detail. The ninth edition

includes new coverage on the roots and fallout from the recent financial crisis and provides increased content on the changes in market structure and trading technology. Enhancements to this new Global Edition include: - New ‘ On the market front ’ boxes highlight important investment concepts in real world situations across the globe, to promote student thinking without taking a full case study approach. Topics include short-selling in Europe & Asia, credit default swaps and the debt crisis in Greece and include examples from Commerzbank, JP Morgan, Facebook, Coca-Cola, Santander, The European Energy Exchange, plus many more! - Revised worked examples illustrate problems using both real and fictional scenarios from across the world to help students develop their problem solving skills. Regional examples include Hutchinson Whampoa (Asia), The Emirates Group (The Middle East) and KLM Royal Dutch Airlines (The Netherlands). - Revised end-of chapter material includes brand new global questions and global internet exercises that feature currencies, companies and scenarios from Europe, Middle East, Africa and Asia to increase engagement for international students. - Global Edition of Connect Plus Finance, McGraw-Hill ’ s web-based assignment and assessment platform with eBook access, helps students learn faster, study more efficiently, and retain more knowledge.

This Global Edition has been adapted to meet the needs of courses outside of the United States and does not align with the instructor and student resources available with the US edition.

New York magazine was born in 1968 after a run as an insert of the New York Herald Tribune and quickly made a place for itself as the trusted resource for readers across the country. With award-winning writing and photography covering everything from politics and food to theater and fashion, the magazine's consistent mission has been to reflect back to its audience the energy and excitement of the city itself, while celebrating New York as both a place and an idea.

Highlights: > Updated to the latest version of Red Hat Enterprise Linux 7 > Updated to cover ALL official exam objectives for the RHCSA and RHCE exams based on Red Hat Enterprise Linux 7 > Equally good for self-study and in-class training > Step-by-step exercises to accomplish tasks > Do-It-Yourself challenge labs at the end of each chapter > Concepts explained with diagrams > Commands and options summarized in tables > Exam tips included > FOUR scenario-based sample exams (TWO for RHCSA and TWO for RHCE) > TWENTY-FIVE chapters (THIRTEEN for RHCSA and TWELVE for RHCE) > Separate sections on RHCSA and RHCE
RHCSA Section (chapters 1 to 13): covers local and network (automated with kickstart) RHEL7

installations, general Linux concepts and basic tools, compression and archiving, text file editing, file manipulation and security, processes and task scheduling, bash shell features, software package administration, yum repository configuration, host virtualization, virtual machines, system boot, kernel management, system initialization and service management with systemd, local logging, users and groups, LVM and file systems, AutoFS, Swap, ACLs, firewall, SELinux, network interfaces, NTP/LDAP clients, SSH, and TCP Wrappers. RHCE Section (chapters 14 to 25): covers shell scripting, interface bonding and teaming, IPv6 and routing configuration, NTP, firewalld, Kerberos authentication, kernel tuning, resource utilization reporting, network logging, block storage sharing with iSCSI, file sharing with NFS and Samba/CIFS, HTTP/HTTPS web servers and virtual hosting, Postfix mail SMTP, DNS, and MariaDB. Each chapter lists major topics and relevant exam objectives in the beginning and ends with a summary followed by review questions/answers and Do-It-Yourself challenge labs.

As seen on/in CNBC, CNN, WGN, The Wall Street Journal, and endorsed by The Chicago Tribune, the new edition of Top Secret Resumes is now the complete career marketing tool for all job seekers. This is the only book of its kind that includes a free consultation by the author. Includes more than 100

high-impact Resumes and Cover Letters for virtually all professions (250 8.5 x 11 pages total). Bonus: includes tips on effective LinkedIn Profiles, Networking, Career Marketing, Interviewing and Online Resources. Covers Executive Positions, Technical/Non-Technical Management, Engineering, IT, Software/Hardware design, Sales and Marketing, Teachers, Nurses, HR, Public Relations and more, many with documented results. Steven Provenzano's books have sold more than 100,000 copies and remain essential guides for serious job seekers. He has written more than 5000 resumes for clients worldwide for over 20 years, and the full cost of this book is reimbursed with any resume writing service by the author at <https://Execcareers.com>.

Effective Management

Linux-Kochbuch

Windows PowerShell 5 und PowerShell 7

Computer Security and Penetration Testing

Das Must-have für alle Linuxer. Für alle aktuellen Distributionen (Desktop und Server)

RHCSA Red Hat Enterprise Linux 8:

Delivering up-to-the-minute coverage, COMPUTER SECURITY AND PENETRATION TESTING, Second Edition offers readers of all backgrounds and experience levels a well-researched and engaging introduction to the fascinating realm of network security. Spotighting the latest threats and vulnerabilities, this cutting-edge text is packed

with real-world examples that showcase today's most important and relevant security topics. It addresses how and why people attack computers and networks--equipping readers with the knowledge and techniques to successfully combat hackers. This edition also includes new emphasis on ethics and legal issues. The world of information security is changing every day - readers are provided with a clear differentiation between hacking myths and hacking facts. Straightforward in its approach, this comprehensive resource teaches the skills needed to go from hoping a system is secure to knowing that it is. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Based on the reputable US text the 2nd Southern African Edition of Crafting & Executing Strategy covers what every senior-level or entry-level MBA student in Southern Africa needs to know about crafting, executing and aligning business strategies, through presentation of core concepts and analytical techniques. A separate case and readings sections build on the main text by demonstrating the theory in practice. The core concepts are explained in language that Southern African students can grasp and provide relevant examples as used by small, medium and large SA companies.

Red Hat Enterprise Linux 8 Essentials

Auswertung von Daten mit Pandas, NumPy und IPython

Guide to Operating Systems

InfoWorld

*Red Hat Certified System Administrator and Engineer
(RHCSA / RHCE) RHEL 6*

Essentials of Cardiopulmonary Physical Therapy

Red Hat Enterprise Linux (RHEL) 5 Essentials

provide indepth information on the installation, use and administration of Red Hat Enterprise Linux 5.

Topics included in this book cover essential information for both beginners and experienced users and administrators of this enterprise class operating system including security, virtualization, logical volume management, remote access, file sharing and more.

GUIDE TO NETWORKING ESSENTIALS provides students with both the knowledge and hands-on skills necessary to work with network operating systems in a network administration environment. By focusing on troubleshooting and not on an exam, this book offers a comprehensive introduction to Networking and to advances in software, wireless and network security. Labs are directly integrated in each chapter to allow for a hands-on experience in the classroom. Updated content reflects the latest networking technology and operating systems including Windows 7/Server 2008 and Linux. Proven pedagogy and comprehensive, non-exam-focused format provides a compelling introduction to network administration. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Für Unternehmen existenziell: Immer am Ball bleiben und das eigene Geschäft proaktiv an Veränderungen anpassen. Dieses Buch zeigt, wie es geht! - Geniale Methode, um das eigene Geschäftsmodell weiterzuentwickeln oder neue Geschäftsmodelle zu entwickeln - Unverzichtbares Werk für alle, die über das Geschäftsmodell Wettbewerbsvorteile erzielen wollen und auf der Suche nach einem „Feuerwerk der Ideen“ sind - Begleitmaterial zum Download Oliver Gassmann, Karolin Frankenberger und Michaela Csik sind herausragende Experten der Innovation. Mit diesem Werk ist ihnen ein international viel beachteter Meilenstein zur Entwicklung von Geschäftsmodellen gelungen. "Der St.Galler Business Model Navigator ermöglicht, aus der eigenen Branchenlogik auszubrechen, und macht damit den Weg frei für ein Feuerwerk neuer Ideen." Wolfgang Rieder, Managing Partner, Head of Advisory Switzerland, PricewaterhouseCoopers "Mit dem Business Model Navigator sind wir in der Lage, das Geschäftsmodell als Ganzes zu begreifen und am kompletten System zu arbeiten. Die St.Galler Methodik bringt nicht nur Ergebnisse, sondern erweitert auch den Mindset." Daniel Sennheiser, President Strategy and Finance, Sennheiser „The St. Gallen Business Model Navigator offers a great opportunity to challenge our habitual thinking concerning business models and revenue generation.“ Dr. Ian Roberts, CTO, Bühler "An aspiring field such as New Space really benefits from the St.Gallen Business Model Navigator because the market will be defined by a variety of innovative business models - going through all the possibilities is a real competitive advantage!" Dr. Henning Roedel,

NASA Ames Research Center

HIGHLIGHTS > Covers ALL Latest Official Exam Objectives for RHCSA 8 including Containers and Shell Scripting > Great for Self-Study and In-Class/Virtual Training > 108 Real-Life Step-By-Step Exercises and Shell Scripts > 80 Do-It-Yourself Challenge Labs > 408 Review Questions & Answers > 4 Realistic Sample RHCSA Exams (23 tasks per exam)

RHCSA Red Hat Enterprise Linux 8 (UPDATED): Training and Exam Preparation Guide, Second Edition provides in-depth coverage of the latest RHCSA EX200 exam objectives that include Shell Scripting and Containers. The most definitive guide available on the subject, this book explains concepts, analyzes configuration files, describes command outputs, shows step-by-step procedures (includes screenshots of actual commands executed and outputs they produced), and challenges the readers' comprehension of the concepts and procedures by presenting plenty of additional labs and sample realistic exam tasks to perform on their own. This book has 23 chapters that are organized logically, from setting up the lab to the fundamentals of Linux to sophisticated Linux administration topics. The book covers the topics on local RHEL 8 installation; initial interaction with the system; basic Linux commands; compression and archiving; file editing and manipulation; standard and special permissions; file searching and access controls; user monitoring and authentication files; users, groups, and password aging; bash shell features and startup files; processes and task scheduling; basic and advanced software administration techniques; system boot process and bootloader; kernel management and system

initialization; logging and system tuning; basic and advanced storage management tools and solutions; local file systems and swap regions; network device and connection configuration; remote file systems and automounting; time synchronization and hostname resolution; the secure shell service; firewall and SELinux controls; and shell scripting and containers. Each chapter highlights the major topics and relevant exam objectives at the beginning and ends with several review questions & answers and Do-It-Yourself challenge labs. Throughout the book, figures, tables, screen shots, examples, notes, and exam tips are furnished to support explanation and exam preparation. This book includes four sample RHCSA exams that are expected to be performed using the knowledge and skills attained from reading the material, following the exercises, and completing the challenge labs. The labs and the sample exams include hints to relevant topics and/or exercises. This book may be used as a self-learning guide by RHCSA 8 exam aspirants, a resource by instructors and students to follow in physical and virtual training sessions, an on-the-job resource for reference, and an easy-to-understand guide by novice and non-RHEL administrators.

Linux

**RHCSA Red Hat Enterprise Linux 8 (UPDATED)
Red Hat Enterprise Linux Server Cookbook
Training and Exam Preparation Guide (EX200 and EX300)**

EBOOK: Essentials of Investments: Global Edition

Das Windows PowerShell-Praxisbuch für Einsteiger und Profis Die Windows PowerShell ist Microsofts mächtige

Lösung für die kommandozeilenbasierte Administration und Scripting in Windows. Administratoren bietet diese aktualisierte und erweiterte Neuauflage eine umfassende Darstellung der vielfältigen Einsatzmöglichkeiten der PowerShell sowie ergänzender Commandlet- und Klassenbibliotheken. Sie enthält über 2.000 Code-Beispiele für die kommandozeilenbasierte Administration und das Scripting in Windows, Linux und macOS. Profitieren Sie vom Know-how des bekannten .NET- und Scripting-Experten Dr. Holger Schwichtenberg In Teil 1 und 2 des Buches erhalten Sie eine Einführung in die Konzepte der PowerShell und lernen dann in Teil 3, wie Sie PowerShell in zahlreichen Anwendungsgebieten praktisch einsetzen. Fortgeschrittene Administratoren erfahren schließlich in Teil 4, wie Sie die PowerShell erweitern können, u. a. durch die Entwicklung eigener Commandlets. • Das Buch wurde auf PowerShell 7 aktualisiert. Es kann aber auch für die Vorgängerversionen eingesetzt werden; die Unterschiede sind im Buch beschrieben. • Berücksichtigt werden alle Windows-Versionen ab Windows XP bzw. Windows Server 2003 einschließlich der neuesten Versionen von Windows 10 und Windows Server 2019. • Das Buch beschreibt auch die Verwendung von PowerShell Core auf macOS und Linux. • Codebeispiele, PowerShell-Kurzreferenz, Feedback-Möglichkeiten und Forum finden Sie auf der Website zum Buch. EXTRA: E-Book inside. Systemvoraussetzungen für E-Book inside: Internet-Verbindung und Adobe-Reader oder Ebook-Reader bzw. Adobe Digital Editions.

Design a complete Voice over IP (VoIP) or traditional PBX system with Asterisk, even if you have only basic telecommunications knowledge. This bestselling guide makes it easy with a detailed roadmap that shows you how to install and configure this open source software, whether you're upgrading your existing phone system or starting from

scratch. Ideal for Linux administrators, developers, and power users, this updated fifth edition shows you how to write a basic dialplan step-by-step and brings you up to speed on the features in Asterisk 16, the latest long-term support release from Digium. You'll quickly gain working knowledge to build a simple yet inclusive system. Integrate Asterisk with analog, VoIP, and digital telephony systems Build an interactive dialplan using best practices for more advanced features Delve into voicemail options such as storing messages in a database Connect to external services including Google Hangouts, XMPP, and calendars Incorporate Asterisk features and functions into a relational database to facilitate information sharing Learn how to use Asterisk's security, call routing, and faxing features Monitor and control your system with the Asterisk Manager Interface (AMI)

Als Administrator der Oracle Database finden Sie in diesem Handbuch die ideale Unterstützung für die Herausforderungen Ihres Alltags. Hier hat sich eine Gruppe namhafter und praxiserfahrener Autoren zusammengetan, die gemeinsam 134 Jahre Erfahrung mit dieser Datenbank aufweisen und in den jeweiligen Kapiteln ihre Spezialgebiete darstellen. Die Autoren vermitteln Ihnen fundiertes Know-how sowie praktische Lösungen zu Themen wie Aufbau und Betrieb eines Datenbankservers, Administration und Monitoring, High Availability, Backup und Recovery, Security, Upgrade einer Datenbank und Optimierung. Zusätzlich finden Sie in diesem Handbuch neben einer Darstellung der Produkte und Features der Oracle Database 12c viele Beispiele, Praxistipps und Tricks, die Sie direkt in Ihre tägliche Arbeit integrieren können und die über Versionsgrenzen hinweg anwendbar sind. Im Internet finden Sie nicht nur die nützlichen Skripte des Buches, sondern auch wichtige Informationen, ideal aufbereitet. Extra: E-Book inside Systemvoraussetzungen für E-Book inside: Internet-

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This new almanac will be your ready-reference guide to the E-Commerce & Internet Business worldwide! In one carefully-researched volume, you'll get all of the data you need on E-Commerce & Internet Industries, including: complete E-Commerce statistics and trends; Internet research and development; Internet growth companies; online services and markets; bricks & clicks and other online retailing strategies; emerging e-commerce technologies; Internet and World Wide Web usage trends; PLUS, in-depth profiles of over 400 E-Commerce & Internet companies: our own unique list of companies that are the leaders in this field. Here you'll find complete profiles of the hot companies that are making news today, the largest, most successful corporations in all facets of the E-Commerce Business, from online retailers, to manufacturers of software and equipment for Internet communications, to Internet services providers and much more. Our corporate profiles include executive contacts, growth plans, financial records, address, phone, fax, and much more. This innovative book offers unique information, all indexed and cross-indexed. Our industry analysis section covers business to consumer, business to business, online financial services, and technologies as well as Internet access and usage trends. The book includes numerous statistical tables covering such topics as e-commerce revenues, access trends, global Internet users, etc.

Purchasers of either the book or PDF version can receive a free copy of the company profiles database on CD-ROM, enabling key word search and export of key information, addresses, phone numbers and executive names with titles for every company profiled.

Asterisk: The Definitive Guide

Datenanalyse mit Python

A Practical Guide to Fedora and Red Hat Enterprise Linux RHCSA & RHCE Red Hat Enterprise Linux 7: Training and Exam Preparation Guide (EX200 and EX300), Third Edition Installation and Configuration of IBM Watson Analytics and StoredIQ

Training and Exam Preparation Guide (EX200), First Edition

Based on Red Hat Enterprise Linux 7, the new edition of this bestselling study guide covers the updated Red Hat Certified System Administrator (RHCSA) and Red Hat Certified Engineer (RHCE) exams. RHCSA/RHCE Red Hat Linux Certification Study Guide, 7th Edition is fully revised to cover the recently released Red Hat Enterprise Linux 7 and the corresponding RHCSA and RHCE certification exams. This new edition provides complete coverage of all official exam objectives for the new exams. An integrated study system based on proven pedagogy, this revised bestseller features special elements that reinforce and teach practical skills while preparing candidates for the exam. Each chapter includes step-by-step exercises, Exam Watch and On-the-Job sidebars, Two-Minute Drills, end-of-chapter self tests, and hands-on lab questions. Electronic content includes four complete lab-based practice exams to ensure you're ready to sit for the live exams. Complete coverage of all exam objectives and performance-based requirements related to the exams, including difficult lab-based scenarios Electronic content includes four complete lab-based practice exams,

two for RHCSA and two for RHCE A proven study system for RHCSA and RHCE candidates Red Hat Enterprise Linux 8 Essentials is designed to provide detailed information on the installation, use and administration of the Red Hat Enterprise Linux 8 distribution.

Guidance for successful installation of a wide range of IBM software products KEY FEATURES ●

Complete installation guide of IBM software systems, Redhat Enterprise, IBM Cloud, and Docker. ● Expert-led demonstration on complete configuration and implementation of IBM software solutions. ● Includes best practices and efficient techniques adopted by banks, financial services, and insurance companies. DESCRIPTION

This book provides instructions for installation, configuration and troubleshooting sections to improve the IT support productivity and fast resolution of issues that arise. It covers readers' references that are available online and also step-by-step procedures required for a successful installation of a broad range of IBM Data Analytics products. This book provides a holistic in-depth knowledge for students, software architects, installation specialists, and developers of Data Analysis software and a handbook for data analysts who want a single source of information on IBM Data Analysis Software products. This book provides a single resource that covers the latest available IBM Data Analysis software on the most recent

RedHat Linux and IBM Cloud platforms. This book includes comprehensive technical guidance, enabling IT professionals to gain an in-depth knowledge of the installation of a broad range of IBM Software products across different operating systems. WHAT YOU WILL LEARN ● Step-by-step installation and configuration of IBM Watson Analytics. ● Managing RedHat Enterprise Systems and IBM Cloud Platforms. ● Installing, configuring, and managing IBM StoredIQ. ● Best practices to administer and maintain IBM software packages. ● Upgrading VMware stations and installing Docker. WHO THIS BOOK IS FOR This book is a go-to guide for IT professionals who are primarily Solution Architects, Implementation Experts, or Technology Consultants of IBM Software suites. This will also be a useful guide for IT managers who are looking to adopt and enable their enterprise with IBM products. TABLE OF CONTENTS

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Summary Camel in Action, Second Edition is the most complete Camel book on the market. Written by core developers of Camel and the authors of the highly acclaimed first edition, this book distills their experience and practical insights so that you can tackle integration tasks like a pro. Forewords by James Strachan and Dr. Mark Little Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Apache Camel is a Java framework that implements enterprise integration patterns (EIPs) and comes with over 200 adapters to third-party systems. A concise DSL lets you build integration logic into your app with just a few lines of Java or XML. By using Camel, you benefit from the testing and experience of a large and vibrant open source community. About the Book Camel in Action, Second Edition is the definitive guide to the Camel framework. It starts with core concepts like sending, receiving, routing, and transforming data. It then goes in depth on many topics such as how to develop, debug, test, deal with errors, secure, scale, cluster, deploy, and monitor your Camel applications. The book also discusses how to run Camel with microservices, reactive systems, containers, and in the cloud. What's Inside Coverage of all relevant EIPs Camel

microservices with Spring Boot Camel on Docker and Kubernetes Error handling, testing, security, clustering, monitoring, and deployment
Hundreds of examples in Java and XML About the Reader Readers should be familiar with Java. This book is accessible to beginners and invaluable to experts. About the Author Claus Ibsen is a senior principal engineer working for Red Hat specializing in cloud and integration. He has worked on Apache Camel for the last nine years where he heads the project. Claus lives in Denmark. Jonathan Anstey is an engineering manager at Red Hat and a core Camel contributor. He lives in Newfoundland, Canada.

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Bonus online chapters Available at <https://www.manning.com/books/camel-in-action-second-edition> and in electronic versions of this book: Reactive Camel Camel and the IoT by

Henryk Konsek

OpenShift in Action

**The Complete Career Ebook for All Job Seekers
by a Resume Expert and former Corporate
Recruiter**

Red Hat RHCE 8 (EX294) Cert Guide

**Fedora 5 and Red Hat Enterprise Linux 4 Bible
Guide to Networking Essentials**

Camel in Action

Summary OpenShift in Action is a full reference to Red Hat OpenShift that breaks down this robust container platform so you can use it day-to-day. Combining Docker and Kubernetes, OpenShift is a powerful platform for cluster management, scaling, and upgrading your enterprise apps. It doesn't matter why you use OpenShift--by the end of this book you'll be able to handle every aspect of it, inside and out! Foreword by Jim Whitehurst, Red Hat. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Containers let you package everything into one neat place, and with Red Hat OpenShift you can build, deploy, and run those packages all in one place! Combining Docker and Kubernetes, OpenShift is a powerful platform for cluster management, scaling, and upgrading your enterprise apps. About the Book OpenShift in Action is a full

reference to Red Hat OpenShift that breaks down this robust container platform so you can use it day-to-day. Starting with how to deploy and run your first application, you'll go deep into OpenShift. You'll discover crystal-clear explanations of namespaces, cgroups, and SELinux, learn to prepare a cluster, and even tackle advanced details like software-defined networks and security, with real-world examples you can take to your own work. It doesn't matter why you use OpenShift--by the end of this book you'll be able to handle every aspect of it, inside and out! What's Inside Written by lead OpenShift architects Rock-solid fundamentals of Docker and Kubernetes Keep mission-critical applications up and running Manage persistent storage About the Reader For DevOps engineers and administrators working in a Linux-based distributed environment. About the Authors Jamie Duncan is a cloud solutions architect for Red Hat, focusing on large-scale OpenShift deployments. John Osborne is a principal OpenShift architect for Red Hat. Table of Contents PART 1 - FUNDAMENTALS Getting to know OpenShift Getting started Containers are Linux PART 2 - CLOUD-NATIVE APPLICATIONS Working with services Autoscaling with metrics Continuous integration and continuous deployment PART 3 - STATEFUL APPLICATIONS

***Creating and managing persistent storage
Stateful applications PART 4 - OPERATIONS
AND SECURITY Authentication and resource
access Networking Security***

***Bill Palmer wird überraschend zum
Bereichsleiter der IT-Abteilung eines
Autoteileherstellers befördert und muss nun eine
Katastrophe nach der anderen bekämpfen.***

***Gleichzeitig läuft ein wichtiges Softwareprojekt
und die Wirtschaftsprüfer sind auch im Haus.
Schnell wird klar, dass "mehr Arbeiten, mehr
Prioritäten setzen, mehr Disziplin" nicht hilft. Das
ganze System funktioniert einfach nicht, eine
immer schneller werdende Abwärtsspirale führt
dazu, dass das Unternehmen kurz vor dem Aus
steht. Zusammen mit einem weitsichtigen
Aufsichtsratsmitglied fängt Bill Palmer an, das
System umzustellen. Er organisiert
Kommunikation und Workflow zwischen
Abteilungen neu, entdeckt und entschärft
Flaschenhälse und stimmt sich mit dem
Management besser ab. Er schafft es damit, das
Ruder herumzureißen. Das Buch zeigt, wie neue
Ideen und Strategien der DevOps-Bewegung
konkret umgesetzt werden können und zum
Erfolg führen - und liest sich dabei wie ein guter
Wirtschaftskrimi!***

***HANDS-ON-NETWORKING FUNDAMENTALS,
Second Edition, helps readers learn network***

administration from the ground up. Designed to provide a solid foundation in essential concepts and methods, this detailed introduction requires no previous experience, covering all of the critical knowledge and skills information technology professionals need to work with network operating systems in a network administration environment. Like other textbooks in the Hands-On series, this highly practical guide features a variety of projects in every chapter, with activities integrated closely with core material to facilitate understanding, reinforce learning, and build essential skills at every step. Now thoroughly revised to reflect the latest advances in network technology, HANDS-ON-NETWORKING FUNDAMENTALS, Second Edition includes up-to-date coverage of key network operating systems, wireless and cellular networking, network protocols, and other important innovations in the field. Equally useful for students beginning to explore network administration and professionals preparing for certification, this book is a reliable, effective resource for networking success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Over 60 recipes to help you build, configure, and orchestrate RHEL 7 Server to make your everyday administration experience seamless About This Book- Create fully unattended installations and deploy configurations without breaking a sweat- Discover and kick-start the newest RHEL 7 configuration and management tools through an easy-to-follow, practical approach for a lazy system management- Be guided by an experienced RHEL expert who is a certified Linux engineer with a passion for open source and open standards Who This Book Is

For Red Hat Enterprise Linux Server Cookbook is for RHEL 7 system administrators and DevOps in need of a practical reference guide to troubleshoot common issues and quickly perform tasks. What You Will Learn- Set up and configure RHEL 7 Server- Use NetworkManager to configure all aspects of your network- Manage virtual environments using libvirt- Set up software repositories- Secure and monitor your RHEL environment- Configure SELinux, and create and apply its policies- Create kickstart scripts to automatically deploy RHEL 7 systems- Use Orchestration and configuration management tools to manage your environment

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guests and deploying multiple standardized RHEL systems effortlessly. Get practical reference advice that will make complex networks setups look like child's play, and dive into in-depth coverage of configuring a RHEL system. Also including full recipe coverage of how to set up, configuring, and troubleshoot SELinux, you'll also discover how secure your operating system, as well as how to monitor it.

Style and approach This practical guide is packed full of hands-on recipes that provide quick solutions to the problems faced when building your RHEL 7 system from scratch using orchestration tools. Each topic is explained sequentially in the process of setting up a system and binding everything together.

Erfahren Sie alles über das Manipulieren, Bereinigen, Verarbeiten und Aufbereiten von Datensätzen mit Python: Aktualisiert auf Python 3.6, zeigt Ihnen dieses konsequent praxisbezogene Buch anhand konkreter Fallbeispiele, wie Sie eine Vielzahl von typischen Datenanalyse-Problemen effektiv lösen. Gleichzeitig lernen Sie die neuesten Versionen von pandas, NumPy, IPython und Jupyter kennen. Geschrieben von Wes McKinney, dem Begründer des pandas-Projekts, bietet Datenanalyse mit Python einen praktischen

Einstieg in die Data-Science-Tools von Python. Das Buch eignet sich sowohl für Datenanalysten, für die Python Neuland ist, als auch für Python-Programmierer, die sich in Data Science und Scientific Computing einarbeiten wollen. Daten und zugehöriges Material des Buchs sind auf GitHub verfügbar. Aus dem Inhalt: Nutzen Sie die IPython-Shell und Jupyter Notebook für das explorative Computing Lernen Sie Grundfunktionen und fortgeschrittene Features von NumPy kennen Setzen Sie die Datenanalyse-Tools der pandasBibliothek ein Verwenden Sie flexible Werkzeuge zum Laden, Bereinigen, Transformieren, Zusammenführen und Umformen von Daten Erstellen Sie interformative Visualisierungen mit matplotlib Wenden Sie die GroupBy-Mechanismen von pandas an, um Datensätzen zurechtzuschneiden, umzugestalten und zusammenzufassen Analysieren und manipulieren Sie verschiedenste Zeitreihen-Daten Für diese aktualisierte 2. Auflage wurde der gesamte Code an Python 3.6 und die neuesten Versionen der pandas-Bibliothek angepasst. Neu in dieser Auflage: Informationen zu fortgeschrittenen pandas-Tools sowie eine kurze Einführung in statsmodels und scikit-learn.

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Seam in Action

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