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Virtualbox Dash Pradyumna

## Getting Started With Oracle Vm Virtualbox Dash Pradyumna

Explore the latest ethical hacking tools and techniques to perform penetration testing from scratch Key Features Learn to compromise enterprise networks with Kali Linux Gain comprehensive insights into security concepts using advanced real-life hacker techniques Use Kali Linux in the same way ethical hackers and penetration testers do to gain control of your environment Book Description Kali Linux is the most

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popular and advanced penetration testing Linux distribution within the cybersecurity industry. Using Kali Linux, a cybersecurity professional will be able to discover and exploit various vulnerabilities and perform advanced penetration testing on both enterprise wired and wireless networks. This book is a comprehensive guide for those who are new to Kali Linux and penetration testing that will have you up to speed in no time. Using real-world scenarios, you'll understand how to set up a lab and explore core penetration testing concepts. Throughout this book, you'll focus on information gathering and even discover different

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vulnerability assessment tools bundled in Kali Linux. You'll learn to discover target systems on a network, identify security flaws on devices, exploit security weaknesses and gain access to networks, set up Command and Control (C2) operations, and perform web application penetration testing. In this updated second edition, you'll be able to compromise Active Directory and exploit enterprise networks. Finally, this book covers best practices for performing complex web penetration testing techniques in a highly secured environment. By the end of this Kali Linux book, you'll have gained the skills to perform advanced penetration

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testing on enterprise networks using Kali Linux. What you will learn

- Explore the fundamentals of ethical hacking
- Understand how to install and configure Kali Linux
- Perform asset and network discovery techniques
- Focus on how to perform vulnerability assessments
- Exploit the trust in Active Directory domain services
- Perform advanced exploitation with Command and Control (C2) techniques
- Implement advanced wireless hacking techniques
- Become well-versed with exploiting vulnerable web applications

Who this book is for

This pentesting book is for students, trainers, cybersecurity professionals, cyber enthusiasts, network

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security professionals, ethical hackers, penetration testers, and security engineers. If you do not have any prior knowledge and are looking to become an expert in penetration testing using the Kali Linux operating system (OS), then this book is for you.

Master Cloud building with Oracle VM 3 installation, configuration, and maintenance Set up, configure, and manage a dynamic virtualization platform across your enterprise using the detailed information contained in this Oracle Press guide. The book shows, step-by-step, how to size servers for Oracle VM, choose and deploy virtualization hardware and manage the environment as

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the foundation for a private cloud infrastructure. Real-world examples and valuable best practices are featured throughout. Oracle VM 3 Cloud Implementation and Administration Guide lays out key virtualization concepts and clearly explains every aspect of Oracle V architecture. From there, you will learn how design server farms, build and maintain virtual machines, handle provisioning and cloning, work with Oracle VM Manager, and incorporate solid security procedures. Advanced topics such as Disaster Recovery design and implementation, Cloud management with Oracle Enterprise Manager Cloud Control and advanced

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storage and network integration aspects are fully covered. • Features tips, techniques, and tools for optimizing Oracle products on Oracle VM • Contains expert, hands-on advice on tackling the most common challenges • Written by a team of Oracle professionals with extensive VM experience

Over 100 effective recipes to help you design, implement and manage the software-defined and massively scalable Ceph storage system About This Book Implement a Ceph cluster successfully and gain deep insights into its best practices Harness the abilities of experienced storage administrators and architects, and run your own

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software-defined storage system This comprehensive, step-by-step guide will show you how to build and manage Ceph storage in production environment Who This Book Is For This book is aimed at storage and cloud system engineers, system administrators, and technical architects who are interested in building software-defined storage solutions to power their cloud and virtual infrastructure. If you have basic knowledge of GNU/Linux and storage systems, with no experience of software defined storage solutions and Ceph, but eager to learn this book is for you. What You Will Learn Understand, install, configure, and manage the Ceph



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storage system Get to grips with performance tuning benchmarking, and gain practical tips to run Ceph in production Integrate Ceph with OpenStack Cinder, Glance, and nova components Deep dive into Ceph object storage, including s3, swift, and keystone integration Build a Dropbox-like file sync and share service and Ceph federated gateway setup Gain hands on experience with Calamari and VSM for cluster monitoring Familiarize yourself with Ceph operations such as maintenance, monitoring, and troubleshooting Understand advanced topics including erasure coding, CRUSH map, cache pool, and system maintenance In

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Detail Ceph is a unified, distributed storage system designed for excellent performance, reliability, and scalability. This cutting-edge technology has been transforming the storage industry, and is evolving rapidly as a leader in software-defined storage space, extending full support to cloud platforms such as Openstack and Cloudstack, including virtualization platforms. It is the most popular storage backend for Openstack, public, and private clouds, so is the first choice for a storage solution. Ceph is backed by RedHa and is developed by a thriving open source community individual developers as well as several companies

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across the globe. This book takes you from a basic knowledge of Ceph to an expert understanding of the most advanced features, walking you through building up a production-grade Ceph storage cluster and helping you develop all the skills you need to plan, deploy, and effectively manage your Ceph cluster. Beginning with the basics, you'll create a Ceph cluster, followed by block, object, and file storage provisioning. Next, you'll get a step-by-step tutorial on integrating it with OpenStack and building a Dropbox-like object storage solution. We'll also take a look at federated architecture and CephFS, and you'll dive into Calamari and VSM for

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monitoring the Ceph environment. You'll develop expert knowledge on troubleshooting and benchmarking your Ceph storage cluster. Finally, you'll get to grips with the best practices to operate Ceph in a production environment. Style and approach This step-by-step guide is filled with practical tutorials, making complex scenarios easy to understand.

Pro Oracle Database 11g RAC on Linux provides full-life-cycle guidance on implementing Oracle Real Application Clusters in a Linux environment. Real Application Clusters, commonly abbreviated as RAC, is Oracle's industry-leading architecture for scalable and

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fault-tolerant databases. RAC allows you to scale up and down by simply adding and subtracting inexpensive Linux servers. Redundancy provided by those multiple, inexpensive servers is the basis for the failover and other fault-tolerance features that RAC provides. Written by authors well-known for their talent with RAC, *Pro Oracle Database 11g RAC on Linux* gives you a rock-solid and technically flawless foundation on which to build your RAC-management skills. Authors Julian Dyke and Steve Shaw share their hard-won experience in building RAC clusters, showing you how to build for success using the very latest Oracle technologies, such

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as Automatic Storage Management (ASM) and Oracle Clusterware. You'll learn to troubleshoot performance and other problems. You'll even learn how to correctly deploy RAC in a virtual-machine environment based upon Oracle VM, which is the only virtualization solution supported by Oracle Corporation. RAC is a complex and powerful technology. It demands expertise in its deployment. You can't just "wing it" in creating a RAC solution. Julian and Steve have earned the right to term themselves expert—in Pro Oracle Database 11g RAC on Linux, they offer a rigorous and technically-correct treatment of RAC that helps you build a solid

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foundation of expertise and achieve success. Rigorous and technically accurate content Complete coverage of RAC, from planning to implementation to rollout to ongoing maintenance and troubleshooting Up-to-date with the very latest RAC features

Getting Started 2011

Beginning Windows 8.1

Expert Consolidation in Oracle Database 12c

Practical Oracle E-Business Suite

Getting Started with Oracle Event Processing 11g

Oracle Vm Virtualbox Tutorial for Complete Beginners

In recent years, industries have transitioned into the

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digital realm, as companies and organizations are adopting certain forms of technology to assist in information storage and efficient methods of production. This dependence has significantly increased the risk of cyber crime and breaches in data security. Fortunately, research in the area of cyber security and information protection is flourishing; however, it is the responsibility of industry professionals to keep pace with the current trends within this field. The Handbook of Research on Cyber Crime and Information Privacy is a collection of innovative research on the modern



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methods of crime and misconduct within cyber space. It presents novel solutions to securing and preserving digital information through practical examples and case studies. While highlighting topics including virus detection, surveillance technology, and social networks, this book is ideally designed for cybersecurity professionals, researchers, developers, practitioners, programmers, computer scientists, academicians, security analysts, educators, and students seeking up-to-date research on advanced approaches and developments in cyber security and information protection.

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Linux on System z offers many advantages to customers who rely on the IBM® mainframe systems to run their businesses. Linux on System z makes use of the qualities of service in the System z® hardware and in z/VM®, making it a robust industrial strength Linux. This provides an excellent platform for hosting Oracle solutions that run in your enterprise. This IBM Redbooks® publication is divided into several sections to share the following experiences that are gained while Oracle Database 11gR2 is installed and tested: Setting up Red Hat Enterprise Linux 6 for Oracle Managing an Oracle on

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Linux on System z environment Provisioning Linux guests using several tools It also includes many general hints and tips for running Oracle products on IBM System z with Linux and z/VM. Interested readers include database consultants, installers, administrators, and system programmers. This book is not meant to replace Oracle documentation but to supplement it with our experiences while Oracle products are installed and used.

Practical Oracle Database Appliance is a hands-on book taking you through the components and implementation of the Oracle Database Appliance.

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Learn about architecture, installation, configuration, and reconfiguration. Install and configure the Oracle Database Appliance with confidence. Make the right choices between the various configurations in order to realize your performance requirements. Manage and monitor the appliance to meet business requirements. Protect your data through proper backup and recovery procedures. Oracle Database is one of the most relied-up databases in industry. For many years Oracle Database was a software product that had to be installed and configured at no small expense. The Oracle Database Appliance

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makes Oracle Database into a plug-and-play proposition: Plug the appliance into the wall socket, and turn it on. That's it. You have a running database server. This book takes you through that beginning point and beyond, helping you to realize in your own organization the ease of deployment and management represented by the appliance. Covers the Oracle Database Appliance from architecture through configuration. Provides a technical resource for system- and database administrators. Examines practical use cases for the Oracle Database Appliance.

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Linux and Solaris Recipes for Oracle DBAs, 2nd Edition is an example-based book on managing Oracle Database under Linux and Solaris. The book is written for database administrators who need to get work done and lack the luxury of curling up fireside with a stack of operating-system documentation. What this book provides instead is task-oriented coverage designed around the needs of the Oracle Database Administrator. Find the right chapter. Look up the task to perform. See the solution. Implement the solution straight away in your own environment. Get the job done. New in this

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edition is coverage of Oracle's own Solaris operating system. Oracle Corporation has been working diligently to bring commonality between Solaris and Linux, and this book takes advantage of those efforts to provide task-oriented solutions that work on common distributions of Linux such as Red Hat Enterprise Linux and Oracle Enterprise Linux while also accommodating the growing number of Oracle Solaris customers. Examples in the book match the tasks DBAs perform daily, even hourly. Solutions come first in the book, but always are followed by close explanations of the details. Database

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administrators won't go wrong with Linux and Solaris Recipes for Oracle DBAs. It's the book to buy if you're after clear and reliable examples to help in getting the job done, and getting home to your family. Takes you directly from problem to solution Covers the "right" mix of operating-system tasks for database administrators Respects your time by being succinct and to-the-point Includes coverage of Solaris in addition to common Linux distributions What You Will Learn Execute Linux and Solaris commands applicable to Oracle Database. Automate critical DBA tasks via operating-system shell scripts.



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Monitor, tune, and optimize Linux and Solaris servers for Oracle. Setup a VirtualBox environment for the Oracle database. Perform system administration tasks relevant to Oracle Database. Remotely (and securely!) manage Oracle on Linux and Solaris. Who This Book Is For Linux and Solaris Recipes for Oracle DBAs is a book for Oracle database administrators who want to expertly operate Oracle databases on the Linux and Solaris operating systems. If you're new to Linux and Solaris and can benefit from detailed examples showing how to perform tasks that Oracle DBAs perform on

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Linux and Solaris servers, then this book is what you need to help you get the job done, and get home on time.

25 Essential Windows Home Server Projects  
Volume 2

Oracle Cloud Infrastructure for Solutions Architects  
An Implementation and Management Guide  
Linux Basics for Hackers

Best Practices for Professional Developers  
Building Bullhorn: A Messaging App with JSP,  
Servlets, JavaScript, Bootstrap and Oracle

*Build an online messaging app using*

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*Java Servlets, JSP, Expression Language, JSTL, JPQL, Sessions/Cookies, HTML/CSS/JavaScript, and the Bootstrap framework. This book explains Java EE, along with its associated technologies making it perfect for those with at least basic programming experience in Java or C. Java EE Web Application Primer teaches you how to develop complete web applications using Oracle as the database. By the end of the book you will have developed an online*

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*messaging app like Twitter. From there you can create other applications such as an online survey tool. What You'll Learn Build a Twitter-like web application called Bullhorn using Java, Oracle, and more Create web applications using Eclipse Design web pages with HTML forms, tables, and more Use SQL along with Java and Oracle for database accessibility Connect to a database using the Java Persistence APIs Create dynamic web pages with*

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*JavaScript, JSP, and the tag libraries  
Get web pages to stand out with  
Bootstrap, jQuery, and CSS Who This  
Book Is For Those with at least basic  
programming experience in Java or C.  
With more than 600 security tools in  
its arsenal, the Kali Linux  
distribution can be overwhelming.  
Experienced and aspiring security  
professionals alike may find it  
challenging to select the most  
appropriate tool for conducting a given*

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*test. This practical book covers Kali's expansive security capabilities and helps you identify the tools you need to conduct a wide range of security tests and penetration tests. You'll also explore the vulnerabilities that make those tests necessary. Author Ric Messier takes you through the foundations of Kali Linux and explains methods for conducting tests on networks, web applications, wireless security, password vulnerability, and*

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*more. You'll discover different techniques for extending Kali tools and creating your own toolset. Learn tools for stress testing network stacks and applications Perform network reconnaissance to determine what's available to attackers Execute penetration tests using automated exploit tools such as Metasploit Use cracking tools to see if passwords meet complexity requirements Test wireless capabilities by injecting frames and*

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*cracking passwords Assess web application vulnerabilities with automated or proxy-based tools Create advanced attack techniques by extending Kali tools or developing your own Use Kali Linux to generate reports once testing is complete*

*Develop enterprise architect skills by building secure, highly available, and cost-effective solutions with Oracle Functions, Terraform, and the Oracle Cloud VMware Solution Key Features*



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*Explore Oracle's Gen 2.0 Cloud infrastructure and its high-performance computing capabilities Understand hybrid cloud capabilities and learn to migrate apps from on-premises VMware clusters to OCI Learn to create Kubernetes clusters and run containerized applications on Oracle's Container Engine Book Description Oracle Cloud Infrastructure (OCI) is a set of complementary cloud services that enables you to build and run a*

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*wide range of applications and services in a highly available hosted environment. This book is a fast-paced practical guide that will help you develop the capabilities to leverage OCI services and effectively manage your cloud infrastructure. Oracle Cloud Infrastructure for Solutions Architects begins by helping you get to grips with the fundamentals of Oracle Cloud Infrastructure, and moves on to cover the building blocks of the layers of*

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*Infrastructure as a Service (IaaS), such as Identity and Access Management (IAM), compute, storage, network, and database. As you advance, you'll delve into the development aspects of OCI, where you'll learn to build cloud-native applications and perform operations on OCI resources as well as use the CLI, API, and SDK. Finally, you'll explore the capabilities of building an Oracle hybrid cloud infrastructure. By the end of this*

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*book, you'll have learned how to leverage the OCI and gained a solid understanding of the persona of an architect as well as a developer's perspective. What you will learn Become well-versed with the building blocks of OCI Gen 2.0 Cloud Control access to your cloud resources using IAM components Manage and operate various compute instances Tune and configure various storage options for your apps Develop applications on OCI using OCI*

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*Registry (OCIR), Cloud Shell, OCI Container Engine for Kubernetes (OKE), and Service Mesh Discover ways to use object-relational mapping (ORM) to create infrastructure blocks using Terraform code Who this book is for This book is for cloud architects, cloud developers, and DevSecOps engineers who want to learn how to architect and develop on Oracle Cloud Infrastructure by leveraging a wide range of OCI IAAS capabilities. Working*

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*knowledge of Linux, exposure to basic programming, and a basic understanding of networking concepts are needed to get the most out of this book.*

*Windows 8 has been described by Microsoft as its 'boldest' Windows release ever and the 8.1 update enhances the paradigm further.*

*Beginning Windows 8.1 takes you through the new features and helps you get more out of the familiar to reveal the fullest possibilities for this amazing*

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*new operating system. You will learn, with non-technical language used throughout, how to get up and running in the new Windows interface, minimize downtime, maximize productivity, and harness the features you never knew existed to take control of your computer and enjoy the peace of mind and excitement that comes with it. From tips and tweaks to easy-to-follow guides and detailed descriptions, this book takes you inside Windows 8.1 to*

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*discover the true power and flexibility that lies within, and guides you at your own pace through getting the very best from it. What you'll learn About the ins and outs of the Windows 8 interface and its new features How to personalize your Windows experience to give trouble-free performance How to use your computer to connect to devices and services in the home, at work, and on the move How to maximize your productivity with Windows 8 How to*



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*secure and configure Windows 8 to  
guarantee a safe and secure experience  
How to use hack and manipulate Windows  
to enable advanced customization Who  
this book is for Beginning Windows 8.1  
is for people new to Windows or who  
just want to get up to speed with  
Windows 8. This book also can help  
people who already know how to perform  
routine tasks learn how to get more out  
of Windows, their computer and their  
time. Whether you want to get up and*

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*running with Windows 8, or want to go to the next level and learn useful ways to minimize problems, maximize performance, and optimize your overall Windows experience, this book is for you. Table of Contents*

*Introducing Windows 8.1 Finding your Way Around Windows 8.1 Connecting Sharing with Family and Friends Organizing and Searching Your Computer Printing and Managing Printers Having Fun with Games, Photos, Music and Video*

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*Maximizing Your Productivity*

*Personalizing Your Windows Experience*

*Making Windows 8.1 More Accessible and*

*Easier to Use Keeping Yourself, Your*

*Files and Your Computer Safe*

*Maintaining and Backing up Your*

*Computer and Files Advanced*

*Configuration and Customization Getting*

*Started with Virtualization Installing*

*Windows 8.1 on Your Computer Appendix A*

*Appendix B Appendix C Appendix D*

*Perform powerful penetration testing*

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*using Kali Linux, Metasploit, Nessus,  
Nmap, and Wireshark*

*Oracle Warehouse Builder 11G R2*

*A comprehensive guide to kernel  
internals, writing kernel modules, and  
kernel synchronization*

*Learning Kali Linux*

*Practical recipes to design, implement,  
operate, and manage Ceph storage  
systems*

*Getting Started with Kudu*

**This book is a practical guide with examples and clear**

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steps to explain terrain modeling with Grome. If you're a developer or artist looking for a guide to walk you through GROME 3.1, then this book is for you. This book will help you from the first step to exporting a terrain as a workable art asset in a game engine.

A hands-on guide to hacking computer systems from the ground up, from capturing traffic to crafting sneaky, successful trojans. A crash course in modern hacking techniques, Ethical Hacking is already being used to prepare the next generation of offensive security experts. In its many hands-on labs, you'll explore crucial skills for any aspiring penetration tester, security researcher, or

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malware analyst. You'll begin with the basics: capturing a victim's network traffic with an ARP spoofing attack and then viewing it in Wireshark. From there, you'll deploy reverse shells that let you remotely run commands on a victim's computer, encrypt files by writing your own ransomware in Python, and fake emails like the ones used in phishing attacks. In advanced chapters, you'll learn how to fuzz for new vulnerabilities, craft trojans and rootkits, exploit websites with SQL injection, and escalate your privileges to extract credentials, which you'll use to traverse a private network. You'll work with a wide range of professional penetration testing tools—and learn to write

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your own tools in Python—as you practice tasks like:

- Deploying the Metasploit framework’s reverse shells and embedding them in innocent-seeming files
- Capturing passwords in a corporate Windows network using Mimikatz
- Scanning (almost) every device on the internet to find potential victims
- Installing Linux rootkits that modify a victim’s operating system
- Performing advanced Cross-Site Scripting (XSS) attacks that execute sophisticated JavaScript payloads

Along the way, you’ll gain a foundation in the relevant computing technologies. Discover how advanced fuzzers work behind the scenes, learn how internet traffic gets

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encrypted, explore the inner mechanisms of nation-state malware like Drovorub, and much more. Developed with feedback from cybersecurity students, Ethical Hacking addresses contemporary issues in the field not often covered in other books and will prepare you for a career in penetration testing. Most importantly, you'll be able to think like an ethical hacker?: someone who can carefully analyze systems and creatively gain access to them.

“A must read for all developers that want to begin serious Android development.” —Justin Anderson, Freelance Android Developer “From start to finish, this book contains a variety of great tips and insight into the most



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important attributes of Android design. This book will definitely be required reading for any of our future Android engineers.” —Cameron Banga, Cofounder, 9magnets, LLC There’s a downside to Android’s amazing openness and versatility: it’s easy for developers to write code that’s inefficient, unreliable, insecure, or hard to maintain. In *Android Development Patterns*, enterprise Android developer Phil Dutson helps you leverage Android 5.0+’s amazing power without falling victim to those pitfalls. Dutson presents today’s most comprehensive set of patterns and procedures for building optimized, robust apps with Android 5.0+. First, Dutson

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guides you through establishing a highly efficient development environment and workflow, and testing your app to ensure that your code works just as you expect. Then, he walks through the modern best practices for structuring apps, using widgets and components, and working with views. You learn how to build apps that are easy to manage and update, deliver accurate and up-to-date information without wasting precious battery power, and take advantage of new hardware, such as Android Wear and Android TV. Dutson concludes by presenting powerful strategies for optimizing your apps and packaging them for distribution. Coverage includes Using

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testing to build more trustworthy, dependable,  
maintainable apps Understanding subtle but critical  
differences between Android and traditional Java  
programming Building consistent, modern user interfaces  
with views and layouts Leveraging the proven MVC  
pattern to cleanly organize logic Creating rich visual  
experiences with 3D graphics, animation, and media  
Simplifying capture and use of location data with the new  
Locations API Integrating optional hardware, such as  
Bluetooth, NFC, or USB Building better apps with  
Google Play Services Creating Android Wear  
notifications and apps Tuning and improving apps with

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Google Analytics Designing Android TV apps for the  
“ten foot view” [informit.com/aw](http://informit.com/aw)

<https://github.com/dutsonpa/adp-files>

Extract, Transform, and Load data to build a dynamic,  
operational data warehouse with Oracle Warehouse  
Builder 11g R2 with this book and eBook.

A Hands-on Introduction to Breaking In  
Pro Oracle Database 11g RAC on Linux

Linux and Solaris Recipes for Oracle DBAs

Experiences with Oracle 11gR2 on Linux on System z

Windows PowerShell in 24 Hours, Sams Teach Yourself

The Ultimate Kali Linux Book

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***Expert Oracle Application Express Plugins is your "go to" book on the groundbreaking plugin architecture introduced in Oracle Application Express 4.0. Using the new APEX functionality, you can create well-packaged, documented, reusable components and reliably leverage your coding investments across many applications. Components you create can define new item and region types, specify validation processes, and present dynamic actions***

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***to client applications. You can design innovative and colorful ways to display information, such as displaying the temperature using an image of a thermometer, or displaying sales velocity in the form of an automotive speedometer. The new plugin architecture is sure to create a tidal wave of creativity. Author Martin D'Souza shows everything you need to know to get started in building and deploying plugins of your own design.***

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***You'll learn the underlying architecture, including the APIs used to tie your plugins seamlessly into an Application Express environment. You'll learn about the different types of plugins, and you'll walk through examples of each to ensure that you can create the right type of plugin when you need it. Finally, Expert Oracle Application Express Plugins shows how to work as part of the larger Application Express community by leveraging that community's efforts and***

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***by giving back as you deploy your own plugins to the broad audience of Application Express developers. Presents the architecture and APIs available for customizing Application Express Gives clear examples of plugin development, for each type of plugin Helps you work as part of the broader community of plugin developers***

***Expert Consolidation in Oracle Database 12c is your key to reducing data management costs and increasing data***



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***center efficiency. Consolidation and cloud computing are converging trends sweeping the industry. The same technologies enabling cloud computing enable consolidation as well, leading to savings on all fronts from the amount of power used for servers to the amount of floor space consumed to the number of administrators needed to manage an installation. Yet the consolidation process can be a long and winding road. Success requires planning, and***

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***consideration to the impacts on supporting infrastructure. Expert Consolidation in Oracle Database 12c guides you through planning and implementing a consolidated Oracle Database installation using the many new features built into the latest release of Oracle's database management system. You'll learn to identify candidates for consolidation and to recognize instances that are best left stand-alone. The book guides in working***

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***with clustered systems and ASM storage in the consolidated environment. Focus is given to Oracle Enterprise Manager 12c Cloud Control as a monitoring and management dashboard. Always the goal is to drive towards a cost-effective environment that is efficient both in technology and people. Focuses on the new consolidation features in Oracle Database 12c Helps you evaluate and correctly decide when to consolidate Leads to cost savings and improved data***

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***center efficiency***

***Manage a Flexible and Elastic Data  
Center with Oracle VM Manager using  
this book and eBook.***

***Follow this step-by-step guide for  
creating a continuous delivery pipeline  
using all of the new features in Jenkins  
2.0 such as Pipeline as a Code, multi-  
branch pipeline, and more. You will learn  
three crucial elements for achieving a  
faster software delivery pipeline: a  
fungible build/test environment,***

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***manageable and reproducible pipelines, and a scalable build/test infrastructure. Pro Continuous Delivery demonstrates how to create a highly available, active/passive Jenkins server using some niche technologies. What You'll Learn Create a highly available, active/passive Jenkins server using CoreOS and Docker, and using Pacemaker and Corosync Use a Jenkins multi-branch pipeline to automatically perform continuous integration whenever there is a new***

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***branch in your source control system  
Describe your continuous delivery  
pipeline with Jenkinsfile Host Jenkins  
server on a cloud solution Run Jenkins  
inside a container using Docker Discover  
how the distributed nature of Git and the  
“merge before build” feature of Jenkins  
can be used to implement gated check-in  
Implement a scalable build farm using  
Docker and Kubernetes Who This Book Is  
For You have experience implementing  
continuous integration and continuous***

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***delivery using Jenkins freestyle Jobs and wish to use the new Pipeline as a Code feature introduced in Jenkins 2.0 Your source code is on a Git-like version control system (Git, GitHub, GitLab, etc.) and you wish to leverage the advantages of a multi-branch pipeline in Jenkins Your infrastructure is on a Unix-like platform and you wish to create a scalable, distributed build/test farm using Docker or Kubernetes You are in need of a highly available system for your Jenkins***

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***Server using open source tools and technologies***

***Practical Oracle Database Appliance***

***Android Development Patterns***

***Security Testing, Penetration Testing, and Ethical Hacking***

***Design and Use of Virtualization***

***Technology in Cloud Computing***

***Best practices and Getting Started Guide for Oracle on IBM LinuxONE***

***Building Reusable Components***

***Getting Started with Oracle WebLogic Server 12c***



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**is a fast-paced and feature-packed book, designed to get you working with Java EE 6, JDK 7 and Oracle WebLogic Server 12c straight away, so start developing your own applications. Getting Started with Oracle WebLogic Server 12c: Developer's Guide is written for developers who are just getting started, or who have some experience, with Java EE who want to learn how to develop for and use Oracle WebLogic Server. Getting Started with Oracle WebLogic Server 12c: Developer's Guide also provides a great overview of the updated**

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**features of the 12c release, and how it integrates Java EE 6 and JDK 7 to remove boilerplate code. This practical, tutorial-style book uses the Kali Linux distribution to teach Linux basics with a focus on how hackers would use them. Topics include Linux command line basics, filesystems, networking, BASH basics, package management, logging, and the Linux kernel and drivers. If you're getting started along the exciting path of hacking, cybersecurity, and pentesting, Linux Basics for Hackers is an excellent first step. Using Kali Linux, an advanced penetration**

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**testing distribution of Linux, you'll learn the basics of using the Linux operating system and acquire the tools and techniques you'll need to take control of a Linux environment. First, you'll learn how to install Kali on a virtual machine and get an introduction to basic Linux concepts. Next, you'll tackle broader Linux topics like manipulating text, controlling file and directory permissions, and managing user environment variables. You'll then focus in on foundational hacking concepts like security and anonymity and learn scripting skills with bash and Python.**

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**Practical tutorials and exercises throughout will reinforce and test your skills as you learn how to:**

- Cover your tracks by changing your network information and manipulating the rsyslog logging utility**
- Write a tool to scan for network connections, and connect and listen to wireless networks**
- Keep your internet activity stealthy using Tor, proxy servers, VPNs, and encrypted email**
- Write a bash script to scan open ports for potential targets**
- Use and abuse services like MySQL, Apache web server, and OpenSSH**
- Build your own hacking tools, such as a remote**

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**video spy camera and a password cracker  
Hacking is complex, and there is no single way  
in. Why not start at the beginning with Linux  
Basics for Hackers?**

**Create and maintain powerful Bash scripts for  
automation and administration. Key Features  
Get up and running with Linux shell scripting using  
real-world examples  
Leverage command-line  
techniques and methodologies to automate  
common yet complex administration tasks  
A  
practical guide with exposure to scripting  
constructs and common scripting patterns  
Book**

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**Description Shell scripts allow us to program commands in chains and have the system execute them as a scripted event, just like batch files. This book will start with an overview of Linux and Bash shell scripting, and then quickly deep dive into helping you set up your local environment, before introducing you to tools that are used to write shell scripts. The next set of chapters will focus on helping you understand Linux under the hood and what Bash provides the user. Soon, you will have embarked on your journey along the command line. You will now**

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**begin writing actual scripts instead of commands, and will be introduced to practical applications for scripts. The final set of chapters will deep dive into the more advanced topics in shell scripting. These advanced topics will take you from simple scripts to reusable, valuable programs that exist in the real world. The final chapter will leave you with some handy tips and tricks and, as regards the most frequently used commands, a cheat sheet containing the most interesting flags and options will also be provided. After completing this book, you should**

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**feel confident about starting your own shell scripting projects, no matter how simple or complex the task previously seemed. We aim to teach you how to script and what to consider, to complement the clear-cut patterns that you can use in your daily scripting challenges. What you will learn**  
**Understand Linux and Bash basics as well as shell scripting fundamentals**  
**Learn to write simple shell scripts that interact with Linux operating system**  
**Build, maintain, and deploy scripts in a Linux environment**  
**Learn best practices for writing shell scripts**  
**Avoid common**



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**pitfalls associated with Bash scripting Gain  
experience and the right toolset to write your  
own complex shell scripts Who this book is for  
This book targets new and existing Linux system  
administrators, Windows system administrators  
or developers who are interested in automating  
administrative tasks. No prior shell scripting  
experience is needed but in case you do this  
book will make a pro quickly. Readers should  
have a basic understanding of the command line.  
A step-by-step guide that will show you how to  
install, configure, and manage VirtualBox. This**

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**book is for system administrators, technical architects, and virtualization enthusiasts who want to learn how to set up a virtual machine. Knowledge of the Linux environment is expected. Prior experience with VirtualBox or knowledge of virtualization is not required.**

**Oracle VM Manager 2.1.2**

**Learn Linux Shell Scripting – Fundamentals of Bash 4.4**

**Getting Started with Networking, Scripting, and Security in Kali**

**Ceph Cookbook**

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### **Modeling Communication Networks and Protocols**

*This book was written to help you start working with Oracle VM VirtualBox, a free, open source, cross-platform application for creating, managing and running virtual machines. If you didn't previously work with a virtualization solution such as Oracle VM VirtualBox, this book is for you. This book was written for people without much experience in the world of virtualization. Although the book presumes some knowledge about computer systems in general, it is customized for beginners. You will learn how to download, install, and manage virtual machines using Oracle VM VirtualBox. You will*

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*learn how to create, move, or delete a virtual machine, install a guest operating system inside a virtual machine, how to create and delete virtual disk, how to configure virtual networks, and much more. Here is a list of topics covered in this book: Introduction to virtualization - what is virtualization, benefits of virtualization, what is Oracle VM VirtualBox, VirtualBox features. Installation - system requirements for VirtualBox, where to download your copy of the software, Windows and Ubuntu installations. Create virtual machines - what is a virtual machine, how to create a VM in VirtualBox, what is a guest operating system, what are Guest Additions. Use virtual machines - start and pause a VM, take a snapshot, restore a snapshot, clone a virtual machine Manage virtual machines - change the VM name, move a VM, display log*

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*files. Configure devices - add a DVD or CD-ROM drive, add a floppy drive, USB settings. Configure networking - what is virtual networking, configure NAT, bridged, host-only, and internal networking.*

*Begin a successful career in cybersecurity operations by achieving Cisco Certified CyberOps Associate 200-201 certification Key Features Receive expert guidance on how to kickstart your career in the cybersecurity industry Gain hands-on experience while studying for the Cisco Certified CyberOps Associate certification exam Work through practical labs and exercises mapped directly to the exam objectives Book Description Achieving the Cisco Certified CyberOps Associate 200-201 certification helps you to kickstart your career in cybersecurity operations. This book offers up-to-date*

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*coverage of 200-201 exam resources to fully equip you to pass on your first attempt. The book covers the essentials of network security concepts and shows you how to perform security threat monitoring. You'll begin by gaining an in-depth understanding of cryptography and exploring the methodology for performing both host and network-based intrusion analysis. Next, you'll learn about the importance of implementing security management and incident response strategies in an enterprise organization. As you advance, you'll see why implementing defenses is necessary by taking an in-depth approach, and then perform security monitoring and packet analysis on a network. You'll also discover the need for computer forensics and get to grips with the components used to identify network intrusions. Finally, the book will not only*

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*help you to learn the theory but also enable you to gain much-needed practical experience for the cybersecurity industry. By the end of this Cisco cybersecurity book, you'll have covered everything you need to pass the Cisco Certified CyberOps Associate 200-201 certification exam, and have a handy, on-the-job desktop reference guide. What you will learn*

*Incorporate security into your architecture to prevent attacks*  
*Discover how to implement and prepare secure designs*  
*Identify access control models for digital assets*  
*Identify point of entry, determine scope, contain threats, and remediate*  
*Find out how to perform malware analysis and interpretation*  
*Implement security technologies to detect and analyze threats*

*Who this book is for* This book is for students who want to pursue a career in cybersecurity operations,

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*threat detection and analysis, and incident response. IT professionals, network security engineers, security operations center (SOC) engineers, and cybersecurity analysts looking for a career boost and those looking to get certified in Cisco cybersecurity technologies and break into the cybersecurity industry will also benefit from this book. No prior knowledge of IT networking and cybersecurity industries is needed.*

*Learn how to write high-quality kernel module code, solve common Linux kernel programming issues, and understand the fundamentals of Linux kernel internals*

*Key Features*  
*Discover how to write kernel code using the Loadable Kernel Module framework*  
*Explore industry-grade techniques to perform efficient memory allocation and data synchronization within the kernel*  
*Understand the essentials of key internals*



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*topics such as kernel architecture, memory management, CPU scheduling, and kernel synchronization*

*Book Description*

*Linux Kernel Programming is a comprehensive introduction for those new to Linux kernel and module development. This easy-to-follow guide will have you up and running with writing kernel code in next-to-no time. This book uses the latest 5.4 Long-Term Support (LTS) Linux kernel, which will be maintained from November 2019 through to December 2025. By working with the 5.4 LTS kernel throughout the book, you can be confident that your knowledge will continue to be valid for years to come. You'll start the journey by learning how to build the kernel from the source. Next, you'll write your first kernel module using the powerful Loadable Kernel Module (LKM) framework. The following chapters will cover key kernel*

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*internals topics including Linux kernel architecture, memory management, and CPU scheduling. During the course of this book, you'll delve into the fairly complex topic of concurrency within the kernel, understand the issues it can cause, and learn how they can be addressed with various locking technologies (mutexes, spinlocks, atomic, and refcount operators). You'll also benefit from more advanced material on cache effects, a primer on lock-free techniques within the kernel, deadlock avoidance (with lockdep), and kernel lock debugging techniques. By the end of this kernel book, you'll have a detailed understanding of the fundamentals of writing Linux kernel module code for real-world projects and products. What you will learnWrite high-quality modular kernel code (LKM framework) for 5.x kernelsConfigure and build a*

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*kernel from sourceExplore the Linux kernel architectureGet to grips with key internals regarding memory management within the kernelUnderstand and work with various dynamic kernel memory alloc/dealloc APIsDiscover key internals aspects regarding CPU scheduling within the kernelGain an understanding of kernel concurrency issuesFind out how to work with key kernel synchronization primitivesWho this book is for This book is for Linux programmers beginning to find their way with Linux kernel development. If you're a Linux kernel and driver developer looking to overcome frequent and common kernel development issues, or understand kernel intervals, you'll find plenty of useful information. You'll need a solid foundation of Linux CLI and C programming before you can jump in.*

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*This book provides an introduction to the software system SMURPH, comprising a programming language, its compiler, and an execution environment, for specifying communication networks and protocols and executing those specifications in virtual worlds mimicking the behavior of real-life implementations. It particularly focuses on SMURPH's wireless modeling capabilities. Written in a manual-like fashion, it includes a comprehensive description of SMURPH functionality, as well as illustrations and case studies to aid understanding.*

*With Jenkins 2.0*

*Getting Started with Oracle WebLogic Server 12c:  
Developer's Guide*

*Perform advanced penetration testing using Nmap, Metasploit,*

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*Aircrack-ng, and Empire*

*Handbook of Research on Cyber Crime and Information*

*Privacy*

*Guide to Parallel Operating Systems with Windows 10 and  
Linux*

*Learn blue teaming strategies and incident response  
techniques to mitigate cybersecurity incidents*

In just 24 lessons of one hour or less, Sams Teach Yourself Windows PowerShell in 24 Hours helps you streamline all facets of Windows administration, supercharging your effectiveness as an IT professional or power user. This book's straightforward, step-by-step approach shows you how to build and run

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scripts, extend Windows PowerShell reach, manage computers remotely, and automate a wide variety of tasks on any modern Windows server or client. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common PowerShell scripting tasks. Practical, hands-on examples show you how to apply what you learn. Quizzes and exercises help you test your knowledge and stretch your skills. Notes, tips, and cautions point out shortcuts, pitfalls, and solutions. Learn how to... Install,

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configure, and explore Windows PowerShell (including updates for PowerShell 5) Leverage .NET's remarkable power and scope with easy-to-use cmdlets Build new scripts with the console, ISE visual tools, and other popular hosts Apply best practices for writing more reliable, flexible, team-friendly scripts Work effectively with the pipeline, objects, and data Extend Windows PowerShell reach via providers, drives, and output Run external tools like ping, ipconfig, and tracert from within PowerShell Remotely manage computers with basic and advanced remoting (WinRM), WMI, and Regex Configure Windows devices

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across the web with PSWA Sort, filter, measure, format, export, and convert script output Run Windows PowerShell flexibly, using background and scheduled jobs Customize your environment with profile scripts, alternate credentials, thirdparty tools, and packages Strengthen your control over Windows systems and services with Desired State Configuration Administer key tasks on SQL Server, SharePoint, and other Windows servers Master PowerShell skills needed to earn many Microsoft certifications Cloud computing is rapidly expanding in its applications and capabilities through various



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parts of society. Utilizing different types of virtualization technologies can push this branch of computing to even greater heights. Design and Use of Virtualization Technology in Cloud Computing is a crucial resource that provides in-depth discussions on the background of virtualization, and the ways it can help shape the future of cloud computing technologies. Highlighting relevant topics including grid computing, mobile computing, open source virtualization, and virtualization in education, this scholarly reference source is ideal for computer engineers, academicians, students, and

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researchers that are interested in learning more about how to infuse current cloud computing technologies with virtualization advancements.

Learn to build and implement a robust Oracle E-Business Suite system using the new release, EBS 12.2. This hands-on, real-world guide explains the rationale for using an Oracle E-Business Suite environment in a business enterprise and covers the major technology stack changes from EBS version 11i through R12.2. You will learn to build up an EBS environment from a simple single-node installation to a complex multi-node high

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available setup. Practical Oracle E-Business Suite focuses on release R12.2, but key areas in R12.1 are also covered wherever necessary. Detailed instructions are provided for the installation of EBS R12.2 in single and multi-node configurations, the logic and methodology used in EBS patching, and cloning of EBS single-node and complex multi-node environments configured with RAC. This book also provides information on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations.

What You Will

Learn: /bbr/pdivp/pulli Understand Oracle EBS

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software and the underlying technology stack components  
br/liliInstall/configure Oracle E-Business Suite R12.2 in simple and HA complex setups  
br/liliManage Oracle EBS 12.2  
br/liliUse online patching (adop) for Installation of Oracle EBS patches  
br/liliClone an EBS environment in simple and complex configurations  
br/liliPerform and tune Oracle EBS in all layers (Application/DB/OS/NW)  
br/liliSecure E-Business Suite R12.2  
br/li/ul/divbrbrWho This Book Is For:  
/bp/pp/pp/pp/pp/pp/p Developers, data architects, and data scientists looking to integrate the most successful big data

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open stack architecture and how to choose the correct technology in every layer

25 Essential Windows Home Server Projects

Volume 2 is the follow up to the wildly popular guide to getting much, much more from Microsoft's home server platform. Written by Microsoft Windows Home Server MVPs Jim Clark and Christopher Courtney, this eBook provides another 25 detailed, step by step walkthroughs for those seeking to extend the features and usefulness of their home servers - with projects designed for both Windows Home Server v1 and Windows Home Server 2011. Beginners and experts alike will find the

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eBook essential reading, with a wide range of projects including using your home server with Apple iTunes, building a Recorded TV Collection with Sick Beard, transforming your Remote Web Access website into a personal cloud server, updating your Windows Home Server Client Restore CD with the latest drivers and a whole lot more. Advanced users can check out how to install Active Directory on Windows Home Server v1, create a Sharepoint collaboration site and boot the Windows Home Server Restore CD from over the network! This all-new, 822 page guide will help you push Windows Home Server to fulfill

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its potential in the digital home and small office. Projects include: Stream Music and Movies to Android, iOS and WP7 Devices with Subsonic Convert Your Home Server's Security Certificate to a Friendlier Format Use Windows Home Server as a Time Server Manage PC Updates With Windows Server Update Services Keep Your Electricity Bills in Check with Lights-Out Power Management Update Your Windows Home Server Client Restore Disk With the Latest Drivers Run Virtual Machines on Windows Home Server Spring Clean Your Files and Folders With the Power of De-Duplication Create a SharePoint Collaboration Site on

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Windows Home Server Back Up Your Home  
Server's Files to the Cloud for Added  
Protection Create Your Own Streaming Internet  
Radio Station With SHOUTcast Build a  
Widgetised Web Portal for Your Home Server  
Replicate Your Files and Folders  
Automatically to an External Storage Device  
Sync Your Home Server's Files Across Multiple  
Devices Build and Manage an iTunes Server for  
Your Network Clean and De-duplicate Your  
iTunes Music Library Install an FTP Server on  
Windows Home Server Stream DVDs, Blu-rays and  
ISOs to Network Devices and Games Consoles  
Migrate From Windows Home Server to Windows 8



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Secure and Monitor Your Home Server's Remote  
Web Access Manage Your TV Show Recordings  
With Sick Beard Upgrade Your HP MediaSmart  
Server to Windows Home Server 2011 Create a  
Personal Cloud Server with ownCloud Add a  
Windows Home Server Restore Option to Your  
PC's Boot Menu Enable Active Directory  
Support on Windows Home Server v1  
Linux Kernel Programming  
Pro Continuous Delivery  
Ethical Hacking  
Getting Started with Oracle VM VirtualBox  
A comprehensive guide to automating  
administrative tasks with the Bash shell

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Cisco Certified Cyber0ps Associate 200-201  
Certification Guide

Fast data ingestion, serving, and analytics in the Hadoop ecosystem have forced developers and architects to choose solutions using the least common denominator—either fast analytics at the cost of slow data ingestion or fast data ingestion at the cost of slow analytics. There is an answer to this problem. With the Apache Kudu column-oriented data store, you can easily perform fast analytics on fast data. This practical guide shows you how. Begun as an internal project at Cloudera, Kudu is an

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open source solution compatible with many data processing frameworks in the Hadoop environment. In this book, current and former solutions professionals from Cloudera provide use cases, examples, best practices, and sample code to help you get up to speed with Kudu. Explore Kudu's high-level design, including how it spreads data across servers Fully administer a Kudu cluster, enable security, and add or remove nodes Learn Kudu's client-side APIs, including how to integrate Apache Impala, Spark, and other frameworks for data manipulation Examine Kudu's schema design,

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including basic concepts and primitives necessary to make your project successful Explore case studies for using Kudu for real-time IoT analytics, predictive modeling, and in combination with another storage engine

Master the Powerful Virtualization Tools in Oracle VM Set up and maintain a dynamic virtualization platform across your enterprise using the detailed information contained in this Oracle Press guide. Oracle VM Implementation and Administration Guide contains key virtualization concepts, practical instructions, examples, and best practices. Find out

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how to design Oracle VM server farms, build and deploy virtual machines, handle provisioning and cloning, and work with Oracle VM Manager.

Monitoring, tuning, and security techniques are also covered in this comprehensive volume. Install,

configure, and manage all Oracle VM components

Plan, size, and set up Oracle VM server farms and server pools Control resources from Oracle

Enterprise Manager Grid Control, Oracle VM

Manager, and Oracle VM Command Line Interface

Govern network drives and virtual storage using

Oracle VM tools Create virtual machines manually or

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from Oracle library templates Convert existing virtual machines on other systems to Oracle VM virtual machines Generate virtual machine clones that run on multiple server pools Maintain guest operating systems and software using Oracle Enterprise Manager Grid Control's Oracle VM Management Pack

IBM® is a Platinum level Partner in the Oracle Partner Network, which delivers the proven combination of industry insight, extensive real-world Oracle applications experience, deep technical skills, and high-performance servers and storage to create

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a complete business solution with a defined return on investment. From application selection, purchase, and implementation to upgrade and maintenance, we help organizations reduce the total cost of ownership and the complexity of managing their current and future applications environment while building a solid base for business growth. Oracle Database running on Linux is available for deployment on IBM LinuxONE by using Redhat Enterprise Linux (RHEL) or SUSE Linux Enterprise Server (SLES). This enterprise-grade solution is designed to add value to Oracle Database solutions.

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This IBM Redpaper® publication focuses on accepted good practices for installing and getting started by using Oracle Database, which provides you with an environment that is optimized for performance, scalability, flexibility, and ease-of-management.

Explore the latest ethical hacking tools and techniques in Kali Linux 2019 to perform penetration testing from scratch Key FeaturesGet up and running with Kali Linux 2019.2Gain comprehensive insights into security concepts such as social engineering, wireless network exploitation, and web



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application attacks Learn to use Linux commands in the way ethical hackers do to gain control of your environment

**Book Description** The current rise in hacking and security breaches makes it more important than ever to effectively pentest your environment, ensuring endpoint protection. This book will take you through the latest version of Kali Linux and help you use various tools and techniques to efficiently deal with crucial security aspects. Through real-world examples, you'll understand how to set up a lab and later explore core penetration testing concepts. Throughout the course of this

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book, you'll get up to speed with gathering sensitive information and even discover different vulnerability assessment tools bundled in Kali Linux 2019. In later chapters, you'll gain insights into concepts such as social engineering, attacking wireless networks, exploitation of web applications and remote access connections to further build on your pentesting skills. You'll also focus on techniques such as bypassing controls, attacking the end user and maintaining persistence access through social media. Finally, this pentesting book covers best practices for performing complex penetration testing techniques in

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a highly secured environment. By the end of this book, you'll be able to use Kali Linux to detect vulnerabilities and secure your system by applying penetration testing techniques of varying complexity. What you will learn

- Explore the fundamentals of ethical hacking
- Learn how to install and configure Kali Linux
- Get up to speed with performing wireless network pentesting
- Gain insights into passive and active information gathering
- Understand web application pentesting
- Decode WEP, WPA, and WPA2 encryptions using a variety of methods, such as the fake authentication attack, the ARP request

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replay attack, and the dictionary attackWho this book is for If you are an IT security professional or a security consultant who wants to get started with penetration testing using Kali Linux 2019.2, then this book is for you. The book will also help if you're simply looking to learn more about ethical hacking and various security breaches. Although prior knowledge of Kali Linux is not necessary, some understanding of cybersecurity will be useful.

Perform Fast Analytics on Fast Data

Expert Oracle Application Express Plugins

Learn Kali Linux 2019

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Oracle VM Implementation and Administration Guide

Java EE Web Application Primer

Embedded Software for the IoT

Over 100 effective recipes to help you design, implement, and troubleshoot manage the software-defined and massively scalable Ceph storage system. About This Book Implement a Ceph cluster successfully and learn to manage it. Recipe based approach in learning the most efficient software defined storage system Implement best practices on improving efficiency and security of your storage cluster Learn to troubleshoot common issues experienced in a Ceph cluster Who This Book Is For This

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book is targeted at storage and cloud engineers, system administrators, or anyone who is interested in building software defined storage, to power your cloud or virtual infrastructure. If you have basic knowledge of GNU/Linux and storage systems, with no experience of software defined storage solutions and Ceph, but eager to learn then this book is for you

**What You Will Learn**

- Understand, install, configure, and manage the Ceph storage system
- Get to grips with performance tuning and benchmarking, and learn practical tips to help run Ceph in production
- Integrate Ceph with OpenStack Cinder, Glance, and Nova components
- Deep dive into Ceph object

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storage, including S3, Swift, and Keystone integration  
Configure a disaster recovery solution with a Ceph Multi-Site V2 gateway setup and RADOS Block Device mirroring Gain hands-on experience with Ceph Metrics and VSM for cluster monitoring Familiarize yourself with Ceph operations such as maintenance, monitoring, and troubleshooting Understand advanced topics including erasure-coding, CRUSH map, cache pool, and general Ceph cluster maintenance In Detail Ceph is a unified distributed storage system designed for reliability and scalability. This technology has been transforming the software-defined storage industry and is evolving rapidly

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as a leader with its wide range of support for popular cloud platforms such as OpenStack, and CloudStack, and also for virtualized platforms. Ceph is backed by Red Hat and has been developed by community of developers which has gained immense traction in recent years. This book will guide you right from the basics of Ceph , such as creating blocks, object storage, and filesystem access, to advanced concepts such as cloud integration solutions. The book will also cover practical and easy to implement recipes on CephFS, RGW, and RBD with respect to the major stable release of Ceph Jewel. Towards the end of the book, recipes based on troubleshooting and best



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practices will help you get to grips with managing Ceph storage in a production environment. By the end of this book, you will have practical, hands-on experience of using Ceph efficiently for your storage requirements. Style and approach This step-by-step guide is filled with practical tutorials, making complex scenarios easy to understand.

Readers examine two of the most prominent operating systems -- Windows 10 and Linux CentOS7 -- in parallel with the unique approach found only in **GUIDE TO PARALLEL OPERATING SYSTEMS WITH WINDOWS 10 AND LINUX, 3E**. Rather than using a

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compare and contrast model, the book presents each topic conceptually before demonstrating it simultaneously on both operating systems. Readers can instantly switch between Windows 10 and Linux CentOS 7 to complete the myriad of hands-on activities that reinforce the similarities between the two operating systems for each conceptual task. The text's virtualization approach provides flexibility that enables readers to use Microsoft Hyper-V Client, Oracle VirtualBox, or VMWare Workstation. This comprehensive guide helps users develop the competencies needed in Windows 10 and Linux to maximize success in today's classroom or

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tomorrow's business environment. Important Notice:  
Media content referenced within the product description  
or the product text may not be available in the ebook  
version.

Implementation via the SMURPH System

Oracle VM 3 Cloud Implementation and Administration  
Guide, Second Edition

A practical guide to effectively designing enterprise-grade  
solutions with OCI services