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Over 80 recipes to effectively test your network and boost your career in security About This Book Learn how to scan networks to find vulnerable computers and servers Hack into devices to control them, steal their data, and make them yours Target wireless networks, databases, and web servers, and password cracking to make the most of Kali Linux Who This Book Is For If you are looking to expand your career into penetration testing, you will need a good understanding of Kali Linux and the variety of tools it includes. This book will work as a perfect guide for anyone who wants to have a practical approach in leveraging penetration testing mechanisms using Kali Linux What You Will Learn Acquire the key skills of ethical hacking to perform penetration testing Learn how to perform network reconnaissance Discover vulnerabilities in hosts Attack vulnerabilities to take control of workstations and servers Understand password cracking to bypass security Learn how to hack into wireless networks Attack web and database servers to exfiltrate data Obfuscate your command and control connections to avoid firewall and IPS detection In Detail Kali Linux is a Linux distribution designed for penetration testing and security auditing. It is the successor to BackTrack, the world's most popular penetration testing distribution. Kali Linux is the most widely used platform and toolkit for penetration testing. Security is currently the hottest field in technology with a projected need for

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millions of security professionals. This book focuses on enhancing your knowledge in Kali Linux for security by expanding your skills with toolkits and frameworks that can increase your value as a security professional. Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a Windows host for use in the lab. Next, you will understand the concept of vulnerability analysis and look at the different types of exploits. The book will introduce you to the concept and psychology of Social Engineering and password cracking. You will then be able to use these skills to expand the scope of any breaches you create. Finally, the book will guide you in exploiting specific technologies and gaining access to other systems in the environment. By the end of this book, you will have gained the core knowledge and concepts of the penetration testing process. Style and approach This book teaches you everything you need to know about Kali Linux from the perspective of a penetration tester. It is filled with powerful recipes and practical examples that will help you gain in-depth knowledge of Kali Linux. Buku ini akan memberikan penambahan pemahaman tentang software open source tersebut. Buku ini ditulis berdasarkan pengalaman penulis menggunakan software open source dan juga berdasarkan pengalaman mengajar bilang komputer. Penulis adalah seorang dosen pada Universitas Muhammadiyah Riau di Pekanbaru. Penulis menggunakan software open source sejak tahun 2008 dan Alhamdulillah sampai sekarang belum menemui permasalahan yang sangat berarti.

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Software open source yang penulis gunakan adalah linux sangat cocok untuk mengajar dan juga untuk mengerjakan pekerjaan sehari-hari.

Summary Learn Amazon Web Services in a Month of Lunches guides you through the process of building a robust and secure web application using the core AWS services you really need to know. You'll be amazed by how much you can accomplish with AWS! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Cloud computing has transformed the way we build and deliver software. With the Amazon Web Services cloud platform, you can trade expensive glass room hardware and custom infrastructure for virtual servers and easy-to-configure storage, security, and networking services. Better, because you don't own the hardware, you only pay for the computing power you need! Just learn a few key ideas and techniques and you can have applications up and running in AWS in minutes. About the Book Learn Amazon Web Services in a Month of Lunches gets you started with AWS fast. In just 21 bite-size lessons, you'll learn the concepts and practical techniques you need to deploy and manage applications. You'll learn by doing real-world labs that guide you from the core AWS tool set through setting up security and storage and planning for growth. You'll even deploy a public-facing application that's highly available, scalable, and load balanced. What's Inside First steps with AWS - no experience required Deploy web apps using EC2, RDS, S3, and Route 53 Cheap and fast system backups Setting up cloud automation About the Reader If you

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know your way around Windows or Linux and have a basic idea of how web applications work, you're ready to start using AWS. About the Author David Clinton is a system administrator, teacher, and writer. He has administered, written about, and created training materials for many important technology subjects including Linux systems, cloud computing (AWS in particular), and container technologies like Docker. Many of his video training courses can be found on Pluralsight.com, and links to his other books (on Linux administration and server virtualization) can be found at <https://bootstrap-it.com>. Table of Contents Before you begin PART 1 - THE CORE AWS TOOLS The 10-minute EC2 web server Provisioning a more robust EC2 website Databases on AWS DNS: whatâ€™s in a name? S3: cheap, fast file storage S3: cheap, fast system backups AWS security: working with IAM users, groups, and roles Managing growth Pushing back against the chaos: using resource tags CloudWatch: monitoring AWS resources for fun and profit Another way to play: the command-line interface PART 2 - THE AWS POWER USER: OPTIMIZING YOUR INFRASTRUCTURE Keeping ahead of user demand High availability: working with AWS networking tools High availability: load balancing High availability: auto scaling High availability: content-delivery networks PART 3 - FOOD FOR THOUGHT: WHAT ELSE CAN AWS DO FOR YOU? Building hybrid infrastructure Cloud automation: working with Elastic Beanstalk, Docker, and Lambda Everything else (nearly) Never the end Manage complex systems with ease and equip yourself

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for a new career. This book builds upon the skills you learned in Volumes 1 and 2 of this course and it depends upon the virtual network and virtual machine you created there. However, more experienced Linux users can begin with this volume and download an assigned script that will set up the VM for the start of Volume 3.

Instructions with the script will provide specifications for configuration of the virtual network and the virtual machine. Refer to the volume overviews in the book's introduction to select the volume of this course most appropriate for your current skill level. Start by reviewing the administration of Linux servers and install and configure various Linux server services such as DHCP, DNS, NTP, and SSH server that will be used to provide advanced network services. You'll then learn to install and configure servers such as BIND for name services, DHCP for network host configuration, and SSH for secure logins to remote hosts. Other topics covered include public/private keypairs to further enhance security, SendMail and IMAP and antispam protection for email, using Apache and WordPress to create and manage web sites, NFS, SAMBA, and Chrony. This volume also covers SELinux, and building RPMs to distribute automation scripts. All of these services are installed on a single server host over the course of the book and by the time you are finished you will have a single server that provides these services for your network. What You Will Learn Install, configure, and manage several Linux server services such as email with spam management and single and multiple web sites Work with NTP time synchronization, DHCP, SSH, and

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file sharing with Unix/Linux and Windows clients Create RPMs for distribution of scripts and administrative programs. Understand and work with enhanced security. Who This Book Is For Those who are already Linux power users – SysAdmins who can administer Linux workstation hosts that are not servers – who want to learn to administer the services provided by Linux servers such as web, time, name, email, SSH, and more. O'Reilly's bestselling book on Linux's bash shell is at it again. Now that Linux is an established player both as a server and on the desktop Learning the bash Shell has been updated and refreshed to account for all the latest changes. Indeed, this third edition serves as the most valuable guide yet to the bash shell. As any good programmer knows, the first thing users of the Linux operating system come face to face with is the shell the UNIX term for a user interface to the system. In other words, it's what lets you communicate with the computer via the keyboard and display. Mastering the bash shell might sound fairly simple but it isn't. In truth, there are many complexities that need careful explanation, which is just what Learning the bash Shell provides. If you are new to shell programming, the book provides an excellent introduction, covering everything from the most basic to the most advanced features. And if you've been writing shell scripts for years, it offers a great way to find out what the new shell offers. Learning the bash Shell is also full of practical examples of shell commands and programs that will make everyday use of Linux that much easier. With this book, programmers will learn: How to install bash as your login shell The basics of interactive

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shell use, including UNIX file and directory structures, standard I/O, and background jobs Command line editing, history substitution, and key bindings How to customize your shell environment without programming The nuts and bolts of basic shell programming, flow control structures, command-line options and typed variables Process handling, from job control to processes, coroutines and subshells Debugging techniques, such as trace and verbose modes Techniques for implementing system-wide shell customization and features related to system security A multi-user game, web site, cloud application, or networked database can have thousands of users all interacting at the same time. You need a powerful, industrial-strength tool to handle the really hard problems inherent in parallel, concurrent environments. You need Erlang. In this second edition of the bestselling Programming Erlang, you'll learn how to write parallel programs that scale effortlessly on multicore systems. Using Erlang, you'll be surprised at how easy it becomes to deal with parallel problems, and how much faster and more efficiently your programs run. That's because Erlang uses sets of parallel processes-not a single sequential process, as found in most programming languages. Joe Armstrong, creator of Erlang, introduces this powerful language in small steps, giving you a complete overview of Erlang and how to use it in common scenarios. You'll start with sequential programming, move to parallel programming and handling errors in parallel programs, and learn to work confidently with distributed programming and the

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standard Erlang/Open Telecom Platform (OTP) frameworks. You need no previous knowledge of functional or parallel programming. The chapters are packed with hands-on, real-world tutorial examples and insider tips and advice, and finish with exercises for both beginning and advanced users. The second edition has been extensively rewritten. New to this edition are seven chapters covering the latest Erlang features: maps, the type system and the Dialyzer, WebSockets, programming idioms, and a new stand-alone execution environment. You'll write programs that dynamically detect and correct errors, and that can be upgraded without stopping the system. There's also coverage of rebar (the de facto Erlang build system), and information on how to share and use Erlang projects on github, illustrated with examples from cowboy and bitcask. Erlang will change your view of the world, and of how you program. What You Need The Erlang/OTP system. Download it from [erlang.org](http://erlang.org).

Covering all major platforms-Linux, Unix, Mac OS X, and Windows-this guide shows programmers and power users how to customize an operating system, automate commands, and simplify administration tasks using shell scripts Offers complete shell-scripting instructions, robust code examples, and full scripts for OS customization Covers shells as a user interface, basic scripting techniques, script editing and debugging, graphing data, and simplifying administrative tasks In addition to Unix and Linux scripting, the book covers the latest Windows scripting techniques and offers a complete tutorial on Mac OS X scripting, including detailed coverage of

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mobile file systems, legacy applications, Mac text editors, video captures, and the Mac OS X Open Scripting Architecture

A complete pentesting guide facilitating smooth backtracking for working hackers About This Book Conduct network testing, surveillance, pen testing and forensics on MS Windows using Kali Linux Gain a deep understanding of the flaws in web applications and exploit them in a practical manner Pentest Android apps and perform various attacks in the real world using real case studies Who This Book Is For This course is for anyone who wants to learn about security. Basic knowledge of Android programming would be a plus. What You Will Learn Exploit several common Windows network vulnerabilities Recover lost files, investigate successful hacks, and discover hidden data in innocent-looking files Expose vulnerabilities present in web servers and their applications using server-side attacks Use SQL and cross-site scripting (XSS) attacks Check for XSS flaws using the burp suite proxy Acquaint yourself with the fundamental building blocks of Android Apps in the right way Take a look at how your personal data can be stolen by malicious attackers See how developers make mistakes that allow attackers to steal data from phones In Detail The need for penetration testers has grown well over what the IT industry ever anticipated. Running just a vulnerability scanner is no longer an effective method to determine whether a business is truly secure. This learning path will help you develop the most effective penetration testing skills to protect your Windows, web applications, and Android

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devices. The first module focuses on the Windows platform, which is one of the most common OSes, and managing its security spawned the discipline of IT security. Kali Linux is the premier platform for testing and maintaining Windows security. Employs the most advanced tools and techniques to reproduce the methods used by sophisticated hackers. In this module first, you'll be introduced to Kali's top ten tools and other useful reporting tools. Then, you will find your way around your target network and determine known vulnerabilities so you can exploit a system remotely. You'll not only learn to penetrate in the machine, but will also learn to work with Windows privilege escalations. The second module will help you get to grips with the tools used in Kali Linux 2.0 that relate to web application hacking. You will get to know about scripting and input validation flaws, AJAX, and security issues related to AJAX. You will also use an automated technique called fuzzing so you can identify flaws in a web application. Finally, you'll understand the web application vulnerabilities and the ways they can be exploited. In the last module, you'll get started with Android security. Android, being the platform with the largest consumer base, is the obvious primary target for attackers. You'll begin this journey with the absolute basics and will then slowly gear up to the concepts of Android rooting, application security assessments, malware, infecting APK files, and fuzzing. You'll gain the skills necessary to perform Android application vulnerability assessments and to create an Android pentesting lab. This Learning Path is a blend of content from the following Packt

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products: Kali Linux 2: Windows Penetration Testing by Wolf Halton and Bo Weaver Web Penetration Testing with Kali Linux, Second Edition by Juned Ahmed Ansari Hacking Android by Srinivasa Rao Kotipalli and Mohammed A. Imran Style and approach This course uses easy-to-understand yet professional language for explaining concepts to test your network's security.

Digital Humanities is rapidly evolving as a significant approach to/method of teaching, learning and research across the humanities. This is a first-stop book for people interested in getting to grips with digital humanities whether as a student or a professor. The book offers a practical guide to the area as well as offering reflection on the main objectives and processes, including: Accessible introductions of the basics of Digital Humanities through to more complex ideas A wide range of topics from feminist Digital Humanities, digital journal publishing, gaming, text encoding, project management and pedagogy Contextualised case studies Resources for starting Digital Humanities such as links, training materials and exercises Doing Digital Humanities looks at the practicalities of how digital research and creation can enhance both learning and research and offers an approachable way into this complex, yet essential topic.

Learn how to write shell script effectively with Bash, to quickly and easily write powerful scripts to manage processes, automate tasks, and to redirect and filter program input and output in useful and novel ways. Key Features Demystify the Bash command line Write shell scripts safely and effectively Speed up and automate your daily work Book Description Bash and shell script programming is central to using Linux, but it has many peculiar properties that are hard to understand and unfamiliar to many programmers, with a lot of misleading and even risky information online. Bash Quick

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Start Guide tackles these problems head on, and shows you the best practices of shell script programming. This book teaches effective shell script programming with Bash, and is ideal for people who may have used its command line but never really learned it in depth. This book will show you how even simple programming constructs in the shell can speed up and automate any kind of daily command-line work. For people who need to use the command line regularly in their daily work, this book provides practical advice for using the command-line shell beyond merely typing or copy-pasting commands into the shell. Readers will learn techniques suitable for automating processes and controlling processes, on both servers and workstations, whether for single command lines or long and complex scripts. The book even includes information on configuring your own shell environment to suit your workflow, and provides a running start for interpreting Bash scripts written by others. What you will learn

Understand where the Bash shell fits in the system administration and programming worlds  
Use the interactive Bash command line effectively  
Get to grips with the structure of a Bash command line  
Master pattern-matching and transforming text with Bash  
Filter and redirect program input and output  
Write shell scripts safely and effectively  
Who this book is for  
People who use the command line on Unix and Linux servers already, but don't write primarily in Bash. This book is ideal for people who've been using a scripting language such as Python, JavaScript or PHP, and would like to understand and use Bash more effectively.

This book is about improving and optimizing your photographic workflow by automating tedious tasks and using lightweight and specialized tools. The book covers the following topics:

- Use Bash shell scripts to automatically import photos and RAW files from a storage card or camera and automatically rename, geotag, and neatly organize the

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transferred files - Organize and manage photos with ExifTool  
- Manage and edit photos using the lightweight yet versatile gThumb application - Apply color corrections using Hald CLUT - Set up a simple self-hosted photo publishing web application to share and showcase your photographic masterpieces - Implement a cloud backup system - Build a Raspberry Pi-based device for backing up photos on the move - Write Bash shell and Python scripts to control a Sony camera from a Linux machine via Wi-Fi - Find photos from the past with Natsukashii - Build photo essays with Expose - Turn a Raspberry Pi into a Wireless Camera Server - Create super-resolution photos with the Highrise script All material and scripts in the book are derived from the author's actual Linux-based photographic workflow.

Built from the process of years of study, application, and function among the various parts of the technological community, this monthly periodical is set to provide a glorious array of teaching from software development, penetration testing, securities, server functionality, to open innovations. Shell scripts are an efficient way to interact with your machine and manage your files and system operations. With just a few lines of code, your computer will do exactly what you want it to do. But you can also use shell scripts for many other essential (and not-so-essential) tasks. This second edition of Wicked Cool Shell Scripts offers a collection of useful, customizable, and fun shell scripts for solving common problems and personalizing your computing environment. Each chapter contains ready-to-use scripts and explanations of how they work, why you'd want to use them, and suggestions for changing and expanding them. You'll find a mix of classic favorites, like a disk backup utility that keeps your files safe when your system crashes, a password manager, a weather tracker, and several games, as well as 23 brand-new scripts, including: – ZIP code lookup tool that

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reports the city and state – Bitcoin address information retriever – suite of tools for working with cloud services like Dropbox and iCloud – for renaming and applying commands to files in bulk – processing and editing tools Whether you want to save time managing your system or just find new ways to goof off, these scripts are wicked cool!

For many researchers, Python is a first-class tool mainly because of its libraries for storing, manipulating, and gaining insight from data. Several resources exist for individual pieces of this data science stack, but only with the Python Data Science Handbook do you get them all—IPython, NumPy, Pandas, Matplotlib, Scikit-Learn, and other related tools.

Working scientists and data crunchers familiar with reading and writing Python code will find this comprehensive desk reference ideal for tackling day-to-day issues: manipulating, transforming, and cleaning data; visualizing different types of data; and using data to build statistical or machine learning models. Quite simply, this is the must-have reference for scientific computing in Python. With this handbook, you'll learn how to use: IPython and Jupyter: provide computational environments for data scientists using Python NumPy: includes the ndarray for efficient storage and manipulation of dense data arrays in Python Pandas: features the DataFrame for efficient storage and manipulation of labeled/columnar data in Python Matplotlib: includes capabilities for a flexible range of data visualizations in Python Scikit-Learn: for efficient and clean Python implementations of the most important and established machine learning algorithms Reveals and illustrates the awesome power and flexibility of the command line, and the design and usage philosophies that support those traits. This understanding of how to extract the most from the Linux command line can help you become a better SysAdmin. Understand why many things in the Linux and Unix worlds are done as they are, and how to apply the

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Linux Philosophy to working as a SysAdmin. The original Unix/Linux Philosophy presented foundational and functional tenets - rules, guidelines, and procedural methods - that worked well. However, it was intended for the developers of those operating systems. Although System Administrators could apply many of the tenets to their daily work, many important tenets were missing. Over the years that David Both has been working with Linux and Unix, he has formulated his own philosophy – one which applies more directly to the everyday life of the System Administrator. This book defines a philosophy, and then illuminates the practical aspects of that philosophy with real-world experiments you can perform. Inspired by David's real mentors, and dedicated to them, The Linux Philosophy for System Administrators is a mentor to SysAdmins everywhere; remember - "If you fail you learn." What You Will Learn Apply the Linux philosophy to working as a SysAdmin Unlock the power of the knowledge you already have Fully understand and access the vast power of the command line Review the power of Linux as a function of the philosophies that built it Who This Book Is For If you want to learn the secrets that make the best Linux SysAdmins powerful far beyond that of mere mortals; if you want to understand the concepts that unlock those secrets; if you want to be the SysAdmin that everyone else turns to when the bytes hit the fan – then this book is for you.

A compendium of shell scripting recipes that can immediately be used, adjusted, and applied The shell is the primary way of communicating with the Unix and Linux systems, providing a direct way to program by automating simple-to-intermediate tasks. With this book, Linux expert Steve Parker shares a collection of shell scripting recipes that can be used as is or easily modified for a variety of environments or situations. The book covers shell programming, with a focus on Linux and the Bash shell; it provides credible, real-world relevance,

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as well as providing the flexible tools to get started immediately. Shares a collection of helpful shell scripting recipes that can immediately be used for various of real-world challenges Features recipes for system tools, shell features, and systems administration Provides a host of plug and play recipes for to immediately apply and easily modify so the wheel doesn't have to be reinvented with each challenge faced Come out of your shell and dive into this collection of tried and tested shell scripting recipes that you can start using right away!

Teaches you all about e-commerce and how to create your own online shop using WordPress and WooCommerce. Regardless of a business's size, e-commerce helps level the playing field, increases a business's exposure, allows companies to reach customers globally, and streamlines the fulfillment process. In the past, e-commerce websites were expensive, technically difficult, and time-consuming to create but not anymore. WordPress and WooCommerce together are a complete e-commerce solution that can be used to sell both physical and digital products online. You'll learn how to install WordPress and how to plan your e-commerce solution with WooCommerce as well as install, create, secure, test, and market a sample online store. Save time and money by planning your own e-commerce strategy without paying expensive consultants. Increase your brand and products' or services' exposure to your target customers, and increase sales by offering target customers the

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ability to purchase products online as well as reach potential customers globally. What You'll Learn Plan an effective ecommerce strategy Choose a payment merchant and which products or services to sell online Secure your store and add products, descriptions, categories, images, and prices Maintain and expand your online store with WooCommerce extensions Who This Book Is For Ideal for entrepreneurs and small business owners who know their products (physical or digital), but lack the technical background and skills to setup an online store to sell their products and services.

\* Content management, blogging, and online forums are among the most significant online trends today, and Drupal, phpBB, and WordPress are three of the most popular open source applications facilitating these tasks. \* The authors have played active roles in project development and community support (Mike Little is actually a Wordpress project co-founder). \* Drupal, phpBB, and WordPress are based on the PHP language and MySQL database server, ensuring the widest possible audience.

Discover the pillars of AWS infrastructure automation, starting with API-driven infrastructure concepts and its immediate benefits such as increased agility, automation of the infrastructure life cycle, and flexibility in experimenting with new architectures. With this base established, the book discusses infrastructure-as-code concepts in a

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general form, establishing principled outcomes such as security and reproducibility. Inescapably, we delve into how these concepts enable and underpin the DevOps movement. The Definitive Guide to AWS Infrastructure Automation begins by discussing services and tools that enable infrastructure-as-code solutions; first stop: AWS's CloudFormation service. You'll then cover the ever-expanding ecosystem of tooling emerging in this space, including CloudFormation wrappers such as Troposphere and orchestrators such as Sceptre, to completely independent third-party tools such as Terraform and Pulumi. As a bonus, you'll also work with AWS' newly-released CDK (Cloud Development Kit). You'll then look at how to implement modular, robust, and extensible solutions across a few examples -- in the process building out each solution with several different tools to compare and contrast the strengths and weaknesses of each. By the end of the journey, you will have gained a wide knowledge of both the AWS-provided and third-party ecosystem of infrastructure-as-code/provisioning tools, and the strengths and weaknesses of each. You'll possess a mental framework for how to craft an infrastructure-as-code solution to solve future problems based on examples discussed throughout the book. You'll also have a demonstrable understanding of the hands-on operation of each tool, situational appropriateness of each tool, and

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how to leverage the tool day to day. What You Will Learn Discover the technological and organizational benefits to infrastructure-as-code solutions Examine the overall landscape of infrastructure-as-code tooling and solutions available to consumers of AWS services See the strengths and weaknesses of these tools relative to one another as examined through hands-on implementation of several solutions Gain hands-on experience, best practices, and tips and tricks learned through several years' real-world experience delivering solutions using these very tools in a wide variety of scenarios Engineer solid solutions that leave room for new requirements and changes without requiring needless refactoring Who This Book Is For DevOps engineers, cloud engineers and architects focused on the AWS ecosystem, software engineers/developers working within the AWS ecosystem, and engineering leaders looking for best practices.

Advance your understanding of the Linux command line with this invaluable resource Linux Command Line and Shell Scripting Bible, 4th Edition is the newest installment in the indispensable series known to Linux developers all over the world. Packed with concrete strategies and practical tips, the latest edition includes brand-new content covering: Understanding the Shell Writing Simple Script Utilities Producing Database, Web & Email Scripts Creating Fun Little Shell Scripts Written by

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accomplished Linux professionals Christine Bresnahan and Richard Blum, *Linux Command Line and Shell Scripting Bible*, 4th Edition teaches readers the fundamentals and advanced topics necessary for a comprehensive understanding of shell scripting in Linux. The book is filled with real-world examples and usable scripts, helping readers navigate the challenging Linux environment with ease and convenience. The book is perfect for anyone who uses Linux at home or in the office and will quickly find a place on every Linux enthusiast's bookshelf.

This *Nutshell Handbook*® is a thorough introduction to the Korn shell, both as a user interface and as a programming language. The Korn shell, like the C and Bourne shells, is a program that interprets UNIX commands. It has many features that aren't found in other shells, including command history (the ability to recall and edit previous commands). The Korn shell is also faster; several of its features allow you to write programs that execute more quickly than their Bourne or C shell equivalents. This book provides a clear and concise explanation of the Korn shell's features. It explains ksh string operations, co-processes, signals and signal handling, and one of the worst "dark corners" of shell programming: command-line interpretation. It does this by introducing simple real-life examples and then adding options and complexity in later chapters,

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illustrating the way real-world script development generally proceeds. An additional (and unique) programming aid, a Korn shell debugger (kshdb), is also included. Learning the Korn Shell is an ideal resource for many UNIX users and programmers, including software developers who want to "prototype" their designs, system administrators who want to write tools for their own use, and even novices who just want to use some of ksh's more advanced interactive features.

Leverage this step-by-step guide to build a highly secure, fault-tolerant, and scalable Cloud environment

### Key Features

Learn how to leverage various Amazon Web Services (AWS) components and services to build a secure, reliable, and robust environment to host your applications on. Delve into core AWS service offerings with hands-on tutorials, real-world use case scenarios, and best practices. A self-paced, systematic, and step-by-step guide to learning and implementing AWS in your own environment.

### Book Description

Many businesses are moving from traditional data centers to AWS because of its reliability, vast service offerings, lower costs, and high rate of innovation. AWS can be used to accomplish a variety of both simple and tedious tasks. Whether you are a seasoned system admin or a rookie, this book will help you to learn all the skills you need to work with the AWS cloud. This book guides you through some of the most popular AWS

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services, such as EC2, Elastic Beanstalk, EFS, CloudTrail, Redshift, EMR, Data Pipeline, and IoT using a simple, real-world, application-hosting example. This book will also enhance your application delivery skills with the latest AWS services, such as CodeCommit, CodeDeploy, and CodePipeline, to provide continuous delivery and deployment, while also securing and monitoring your environment's workflow. Each chapter is designed to provide you with maximal information about each AWS service, coupled with easy to follow, hands-on steps, best practices, tips, and recommendations. By the end of the book, you will be able to create a highly secure, fault-tolerant, and scalable environment for your applications to run on. What you will learn

Take an in-depth look at what's new with AWS, along with how to effectively manage and automate your EC2 infrastructure with AWS Systems Manager Deploy and scale your applications with ease using AWS Elastic Beanstalk and Amazon Elastic File System Secure and govern your environments using AWS CloudTrail, AWS Config, and AWS Shield Learn the DevOps way using a combination of AWS CodeCommit, AWS CodeDeploy, and AWS CodePipeline Run big data analytics and workloads using Amazon EMR and Amazon Redshift Learn to back up and safeguard your data using AWS Data Pipeline Get started with the Internet of Things using AWS IoT and AWS

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Greengrass Who this book is for This book is for those who want to learn and leverage the rich plethora of services provided by AWS. Although no prior experience with AWS is required, it is recommended that you have some hands-on experience of Linux, Web Services, and basic networking.

Easy Linux Device Driver : First Step Towards Device Driver Programming Easy Linux Device Driver book is an easy and friendly way of learning device driver programming . Book contains all latest programs along with output screen screenshots. Highlighting important sections and stepwise approach helps for quick understanding of programming . Book contains Linux installation ,Hello world program up to USB 3.0 ,Display Driver ,PCI device driver programming concepts in stepwise approach. Program gives best understanding of theoretical and practical fundamentals of Linux device driver. Beginners should start learning Linux device driver from this book to become device driver expertise. Topics covered: Introduction of Linux Advantages of Linux History of Linux Architecture of Linux Definations Ubuntu installation Ubuntu Installation Steps User Interface Difference About KNOPPIX Important links Terminal: Soul of Linux Creating Root account Terminal Commands Virtual Editor Commands Linux Kernel Linux Kernel Internals Kernel Space and User

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space Device Driver Place of Driver in System  
Device Driver working Characteristics of Device  
Driver Module Commands Hello World Program pre-  
settings Write Program Printk function Makefile Run  
program Parameter passing Parameter passing  
program Parameter Array Process related program  
Process related program Character Device Driver  
Major and Minor number API to registers a device  
Program to show device number Character Driver  
File Operations File operation program. Include .h  
header Functions in module.h file Important code  
snippets Summary of file operations PCI Device  
Driver Direct Memory Access Module Device Table  
Code for Basic Device Driver Important code  
snippets USB Device Driver Fundamentals  
Architecture of USB device driver USB Device Driver  
program Structure of USB Device Driver Parts of  
USB end points Important features USB information  
Driver USB device Driver File Operations Using URB  
Simple data transfer Program to read and write  
Important code snippets Gadget Driver Complete  
USB Device Driver Program Skeleton Driver  
Program Special USB 3.0 USB 3.0 Port connection  
Bulk endpoint streaming Stream ID Device Driver  
Lock Mutual Exclusion Semaphore Spin Lock  
Display Device Driver Frame buffer concept  
Framebuffer Data Structure Check and set  
Parameter Accelerated Method Display Driver  
summary Memory Allocation Kmalloc Vmalloc

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loremap Interrupt Handling interrupt registration Proc  
interface Path of interrupt Programming Tips  
Softirqs, Tasklets, Work Queues I/O Control  
Introducing ioctl Prototype Stepwise execution of  
ioctl Sample Device Driver Complete memory Driver  
Complete Parallel Port Driver Device Driver  
Debugging Data Display Debugger Graphical  
Display Debugger Kernel Graphical Debugger  
Appendix I Exported Symbols Kobjects, Ksets, and  
Subsystems DMA I/O

""Hadir bagi siapa saja yang sedang mendalami dunia blogging, terutama bagi mereka yang menggunakan WordPress sebagai mesin CMS-nya. Secara khusus akan mengajarkan Anda untuk memilih plugin penting dalam mengoptimasi kualitas blog Anda sehingga blog menjadi maksimal di mesin pencari, khususnya Google. Anda akan belajar menggunakan WordPress SelfHost, yaitu WordPress yang diinstal di Web Hosting. Anda akan kami bimbing dari dasar, mulai dari menginstal WordPress pada domain utama atau subdomain web hosting Anda. Anda dapat menginstal plugin dari fasilitas pencarian atau dari hasil download, mengaktifkan plugin, mematikan plugin, meng-update plugin, dan juga menghapus plugin yang tidak terpakai lagi. Fokus diarahkan dalam mempelajari pemakaian plugin untuk optimasi SEO (Search Engine Optimization), baik untuk optimasi SEO blog utama, optimasi SEO pada artikel, dan

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optimasi SEO pada gambar. Kami yakin, buku ini sangat penting Anda miliki, terutama bagi Anda sekarang yang sedang belajar Internet Marketing (IM) untuk mencari uang/bisnis di Internet. Cocok sekali bagi Anda yang sedang optimasi blog untuk target Google AdSense dan Amazon, dan lainnya. Semoga buku ini dapat membantu kesuksesan Anda. Salam..! Pembahasan dalam buku mencakup:

- \* Dasar Menggunakan Plugin WordPress
- \* Plugin Wajib WordPress
- \* Plugin Gadget dan Fasilitas WordPress
- \* Plugin SEO Gambar WordPress
- \* Plugin SEO WordPress
- \* Plugin Manajemen Data WordPress

Unix Shell Programming is a tutorial aimed at helping Unix and Linux users get optimal performance out of their operating out of their operating system. It shows them how to take control of their systems and work efficiently by harnessing the power of the shell to solve common problems. The reader learns everything he or she needs to know to customize the way a Unix system responds. The vast majority of Unix users utilize the Korn shell or some variant of the Bourne shell, such as bash. Three are covered in the third edition of Unix Shell Programming. It begins with a generalized tutorial of Unix and tools and then moves into detailed coverage of shell programming. Topics covered include: regular expressions, the kernel and the utilities, command files, parameters, manipulating

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text filters, understanding and debugging shell scripts, creating and utilizing variables, tools, processes, and customizing the shell.

Master the complexities of Bash shell scripting and unlock the power of shell for your enterprise Key Features Identify high-level steps such as verifying user input Using the command line and conditional statements in creating/executing simple shell scripts Create and edit dynamic shell scripts to manage complex and repetitive tasks Leverage the command-line to bypass GUI and automate common tasks

Book Description In this book, you'll discover everything you need to know to master shell scripting and make informed choices about the elements you employ. Grab your favorite editor and start writing your best Bash scripts step by step. Get to grips with the fundamentals of creating and running a script in normal mode, and in debug mode. Learn about various conditional statements' code snippets, and realize the power of repetition and loops in your shell script. You will also learn to write complex shell scripts. This book will also deep dive into file system administration, directories, and system administration like networking, process management, user authentications, and package installation and regular expressions. Towards the end of the book, you will learn how to use Python as a BASH Scripting alternative. By the end of this book, you will know shell scripts at the snap of your

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fingers and will be able to automate and communicate with your system with keyboard expressions. What you will learn Make, execute, and debug your first Bash script Create interactive scripts that prompt for user input Foster menu structures for operators with little command-line experience Develop scripts that dynamically edit web configuration files to produce a new virtual host Write scripts that use AWK to search and reports on log files Draft effective scripts using functions as building blocks, reducing maintenance and build time Make informed choices by comparing different script languages such as Python with BASH Who this book is for If you are a Linux administrator or a system administrator and are interested in automating tasks in your daily lives, saving time and effort, this book is for you. Basic shell scripting and command-line experience will be required. Familiarity with the tasks you need to automate will be helpful.

Summary Learn Windows PowerShell in a Month of Lunches, Third Edition is an innovative tutorial designed for busy IT professionals. This updated edition covers PowerShell features that run on Windows 7, Windows Server 2008 R2 and later, PowerShell v3 and later, and includes v5 features like PowerShellGet. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology PowerShell is both a scripting language

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and an administrative shell that lets you control and automate nearly every aspect of Windows. It accepts and executes commands interactively and you can write scripts to manage most Windows servers like Exchange, IIS, and SharePoint, as well as online services like Azure and Office 365. About the Book Learn Windows PowerShell in a Month of Lunches, Third Edition is an innovative tutorial designed for busy IT professionals. Just set aside one hour a day - lunchtime would be perfect - for a month, and you'll be automating Windows tasks faster than you ever thought possible. This updated edition covers PowerShell features that run on Windows 7, Windows Server 2008 R2 and later, PowerShell v3 and later, and includes v5 features like PowerShellGet. What's Inside Learn PowerShell from the beginning, no experience required! Covers PowerShell v3 and up, Windows 7, and Windows Server 2008 R2 and later Each lesson takes you an hour or less About the Reader Experience with Windows administration is helpful. No programming or scripting experience needed. About the Author Veteran PowerShell MVPs Don Jones and Jeffery Hicks bring years as successful trainers to this concise, easy-to-follow book. Table of Contents Before you begin Meet PowerShell Using the help system Running commands Working with providers The pipeline: connecting commands Adding commands Objects: data by another name The

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pipeline, deeper Formatting - and why it's done on the right Filtering and comparisons A practical interlude Remote control: one-to-one, and one-to-many Using Windows Management Instrumentation and CIM Multitasking with background jobs Working with many objects, one at a time Security alert! Variables: a place to store your stuff Input and output Sessions: remote control with less work You call this scripting? Improving your parameterized script Advanced remoting configuration Using regular expressions to parse text files Additional random tips, tricks, and techniques Using someone else's script Never the end PowerShell cheat sheet Protect your WordPress site and its network. More than 50 percent new and revised content for today's Linux environment gets you up and running in no time! Linux continues to be an excellent, low-cost alternative to expensive operating systems. Whether you're new to Linux or need a reliable update and reference, this is an excellent resource. Veteran bestselling author Christopher Negus provides a complete tutorial packed with major updates, revisions, and hands-on exercises so that you can confidently start using Linux today. Offers a complete restructure, complete with exercises, to make the book a better learning tool Places a strong focus on the Linux command line tools and can be used with all distributions and versions of Linux Features in-depth coverage of the tools that a power

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user and a Linux administrator need to get started  
This practical learning tool is ideal for anyone eager to set up a new Linux desktop system at home or curious to learn how to manage Linux server systems at work.

Do more with WordPress – in less time! This is the most complete, coherent, and practical guide to succeeding with WordPress 3.1 and WordPress.com’s hosted services. The authors help you efficiently design, secure, and manage your blog, and add powerful features to attract visitors and build thriving communities. Get comfortable with WordPress, leverage its immense power, and customize it to your unique needs—no matter how large your blog grows, or how complex your content management challenges are!

- Start your WordPress blog right, to avoid hassle and rework later
- Make your blog’s appearance stand out from the crowd
- Use QuickPress to create new posts in no time
- Make your posts easier to find and more useful to casual visitors
- Revamp your whole blog in minutes with themes
- Use HTML and CSS “power tools” to add advanced blog features
- Engage readers with comments, polls, and ratings
- Manage teams of blog administrators, editors, authors, and contributors
- Use WordPress Statistics and Google Analytics to understand and grow your audience
- Add graphics and media to your blog posts
- Work with a hosting provider that runs WordPress software

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for you • Create new blog networks with WordPress Multisite • Integrate social networking features with BuddyPress • Find, test, activate, and use powerful third-party plug-ins • Build your own themes and plug-ins All In Depth books offer: • Comprehensive coverage with detailed solutions • Troubleshooting help for tough problems you can't fix on your own • Outstanding authors recognized worldwide for their expertise and teaching style Learning, reference, problem-solving...the only WordPress book you need!

Build your defense against web attacks with Kali Linux 2.0 About This Book Gain a deep understanding of the flaws in web applications and exploit them in a practical manner Get hands-on web application hacking experience with a range of tools in Kali Linux 2.0 Develop the practical skills required to master multiple tools in the Kali Linux 2.0 toolkit Who This Book Is For If you are already working as a network penetration tester and want to expand your knowledge of web application hacking, then this book tailored for you. Those who are interested in learning more about the Kali Sana tools that are used to test web applications will find this book a thoroughly useful and interesting guide. What You Will Learn Set up your lab with Kali Linux 2.0 Identify the difference between hacking a web application and network hacking Understand the different techniques used to identify the flavor of web

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applications Expose vulnerabilities present in web servers and their applications using server-side attacks Use SQL and cross-site scripting (XSS) attacks Check for XSS flaws using the burp suite proxy Find out about the mitigation techniques used to negate the effects of the Injection and Blind SQL attacks In Detail Kali Linux 2.0 is the new generation of the industry-leading BackTrack Linux penetration testing and security auditing Linux distribution. It contains several hundred tools aimed at various information security tasks such as penetration testing, forensics, and reverse engineering. At the beginning of the book, you will be introduced to the concepts of hacking and penetration testing and will get to know about the tools used in Kali Linux 2.0 that relate to web application hacking. Then, you will gain a deep understanding of SQL and command injection flaws and ways to exploit the flaws. Moving on, you will get to know more about scripting and input validation flaws, AJAX, and the security issues related to AJAX. At the end of the book, you will use an automated technique called fuzzing to be able to identify flaws in a web application. Finally, you will understand the web application vulnerabilities and the ways in which they can be exploited using the tools in Kali Linux 2.0. Style and approach This step-by-step guide covers each topic with detailed practical examples. Every concept is explained with the help of illustrations using the tools available in

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Kali Linux 2.0.

"This book will take you through the setup of a WordPress MU-powered blogging network, using a real, working blog network as an example, so that you can follow the creation process step-by-step. Your blogging network will be complete with professional features such as friends lists, status feeds, groups, forums, photo galleries, and more, to build your own WordPress.com - a place where users can quickly come and create a blog for themselves. The book starts with a clean install of WordPress MU, and as you work through the book, you will build the blog network, and add on more and more features, all seamlessly integrated to achieve a professional, custom-built look"--Resource description p.

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 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

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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. This Linux book begins by showing you how to build the kernel from the source. Next, you'll learn how to write your first kernel module using the powerful Loadable Kernel Module (LKM) framework. The book then covers key kernel internals topics including Linux kernel architecture, memory management, and CPU scheduling. Next, 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 learn

- Write high-quality modular kernel code (LKM framework) for 5.x kernels
- Configure and build a kernel from source
- Explore the Linux kernel architecture
- Get to grips with key internals regarding memory management within the kernel
- Understand and work with various dynamic kernel memory alloc/dealloc APIs
- Discover key internals aspects regarding CPU scheduling within the kernel
- Gain an understanding of kernel concurrency issues
- Find out how to work with key kernel synchronization primitives

Who this book is for This book is for Linux programmers beginning to find their way with Linux kernel development. Linux kernel and driver developers looking to overcome frequent and common kernel development issues, as well as understand kernel internals, will benefit from this book. A basic understanding of Linux CLI and C programming is required.

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Get the latest word on the biggest self-hosted blogging tool on the market Within a week of the announcement of WordPress 3.0, it had been downloaded over a million times. Now you can get on the bandwagon of this popular open-source blogging tool with WordPress Bible, 2nd Edition. Whether you're a casual blogger or programming pro, this comprehensive guide covers the latest version of WordPress, from the basics through advanced application development. If you want to thoroughly learn WordPress, this is the book you need to succeed. Explores the principles of blogging, marketing, and social media interaction Shows you how to install and maintain WordPress Thoroughly covers WordPress basics, then ramps up to advanced topics Guides you through best security practices as both a user and a developer Helps you enhance your blog's findability in major search engines and create customizable and dynamic themes Author maintains a high-profile blog in the WordPress community, Technosailor.com Tech edited by Mark Jaquith, one of the lead developers of WordPress The WordPress Bible is the only resource you need to learn WordPress from beginning to end.

WordPress has grown into the #1 blogging tool in its category: several million bloggers have downloaded this powerful open source software, and millions more are using WordPress.com's hosted services. Thirty-two of Technorati's Top 100 blogs now use WordPress. Using Wordpress is a customized, media-rich learning experience designed to help new users master Wordpress quickly, and get the most out of it, fast! It starts with a concise, friendly, straight-to-the-point guide to Wordpress. This exceptional book is fully integrated with an unprecedented collection of online learning resources: online video, screencasts, podcasts, and additional web content, all designed to reinforce key concepts and help users achieve real mastery. The book and

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interactive content work together to teach everything mainstream Wordpress users need to know. This practical, approachable coverage guides readers through getting started fast, and covers the recent release of Wordpress 3. This major upgrade includes built-in image editor and the ability to host multiple blogs from one WordPress install. This new version of Using Wordpress adds a DVD, so that all the interactive material previously available only online is now also available for offline reading and study.

If you want to learn Ubuntu Linux, I think you might love this book! Here is what each section of the book focuses on!

Getting started with Ubuntu Linux. Introduction to Ubuntu Linux and getting started as a power user. What are Linux distributions? Installing Ubuntu in a virtual machine. Installing virtualbox and setting up your virtual machine. Installing Ubuntu Linux on your virtual machine. Setting up Ubuntu linux on your virtual machine. Disabling the iso & first boot up. Optimizing Ubuntu & customizing your desktop. Installing virtualbox/guest additions for a better user experience. Customizing your Ubuntu desktop. Installing the unity tweak tool for Ubuntu. Installing Ubuntu. Installing Ubuntu alongside windows on your hard drive. Reboot your computer using Ubuntu. Getting started with the Linux command line. Administrative privileges in the Linux terminal. Using the package manager to install new applications. Searching the repository to find new applications to download. Installing a package not in the repositories. Keeping programs updated in Ubuntu Linux. File permissions and ownership. Operations and ownership. Create a new file in the terminal. Creating new directories and moving files. Copying, renaming and removing files. Moving on to more advanced commands in the terminal. Getting started with the find command. The find command. Introduction to the grep command. Grep. How to redirect the output of a command. Using the top command to

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view applications. How to view the entire list of processes and closing applications. What is a service? Configuring services using the command line. Using crontabs and cronjobs. The practical applications of crontabs. Ubuntu Linux developer tools: get started as a freelancer today! Choosing an integrated development environment (ide). Eclipse installation and setup. Pycharm installation and setup. Pycharm installation problem resolved. Introduction to github, installation, and setting up a repository. How to pull and push information from your repository. How to remove or ignore directories in your repository. How to resolve conflicts from the command line. How to set up and manage branches. Making comments in python. Getting started with meteor: installation and adding packages. Meteor tutorial part 1: setting up your first project. Meteor part 2: setting up your router and react components. Meteor tutorial part 3: programming. Meteor tutorial part 4: rendering posts. Meteor tutorial part 5: putting on the finishing touches. Apache 2, php 5 and mysql installation. Getting started with your server configuration. What is the hosts file on a Linux system? Deploying the meteor to an apache 2 server. Setting up mongodb nosql database. Creating a virtual host. Using a shell script to set environment variables. Installing and configuring phpmyadmin. Take a tour around the phpmyadmin panel. Creating a basic virtual host. Setting up a WordPress installation on top of apache 2. Set up the database in WordPress. Python installation and command line interface. What are the practical applications of python? Managing users, permissions, and groups. Adding new users through terminal. Deleting users through terminal. How to change an existing user's password. Adding users to a group and why it's valuable. Linux network administration tools. Introduction to networking. How does the internet work? What is a local network? Practical networking commands. Using the

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netstat command to track detailed network statistics. An in-depth look at the Linux hosts file. Thank you for reading this and I hope you enjoy the book!

Provides information on the installation, use, and administration of Suse Linux 10.

Work through exciting recipes to administer your AWS cloud

Key Features Build secure environments using AWS

components and services Explore core AWS features with real-world applications and best practices Design and build

Lambda functions using real-world examples Book

Description With this Learning Path, you'll explore

techniques to easily manage applications on the AWS cloud.

You'll begin with an introduction to serverless computing, its

advantages, and the fundamentals of AWS. The following

chapters will guide you on how to manage multiple accounts

by setting up consolidated billing, enhancing your application

delivery skills, with the latest AWS services such as

CodeCommit, CodeDeploy, and CodePipeline to provide

continuous delivery and deployment, while also securing and

monitoring your environment's workflow. It'll also add to your

understanding of the services AWS Lambda provides to

developers. To refine your skills further, it demonstrates how

to design, write, test, monitor, and troubleshoot Lambda

functions. By the end of this Learning Path, you'll be able to

create a highly secure, fault-tolerant, and scalable

environment for your applications. This Learning Path

includes content from the following Packt products: AWS

Administration: The Definitive Guide, Second Edition by

Yohan Wadia AWS Administration Cookbook by Rowan

Udell, Lucas Chan Mastering AWS Lambda by Yohan Wadia,

Udita Gupta What you will learn Explore the benefits of

serverless computing and applications Deploy apps with AWS

Elastic Beanstalk and Amazon Elastic File System Secure

environments with AWS CloudTrail, AWSConfig, and AWS

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Shield Run big data analytics with Amazon EMR and Amazon Redshift Back up and safeguard data using AWS Data Pipeline Create monitoring and alerting dashboards using CloudWatch Effectively monitor and troubleshoot serverless applications with AWS Design serverless apps via AWS Lambda, DynamoDB, and API Gateway Who this book is for This Learning Path is specifically designed for IT system and network administrators, AWS architects, and DevOps engineers who want to effectively implement AWS in their organization and easily manage daily activities. Familiarity with Linux, web services, cloud computing platforms, virtualization, networking, and other administration-related tasks will assist in understanding the concepts in the book. Prior hands-on experience with AWS core services such as EC2, IAM, S3, and programming languages, such as Node.js, Java, and C#, will also prove beneficial.

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