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STLB9F - RODRIGO MELANY

If you want to learn how to use Linux, but don't know where to start read on. Knowing where to start when learning a new skill can be a challenge, especially when the topic seems so vast. There can be so much information available that you can't even decide where to start. Or worse, you start down the path of learning and quickly discover too many concepts, commands, and nuances that aren't explained. This kind of experience is frustrating and leaves you with more questions than answers. Linux for Beginners doesn't make any assumptions about your background or knowledge of Linux. You need no prior knowledge to benefit from this book. You will be guided step by step using a logical and systematic approach. As new concepts, commands, or jargon are encountered they are explained in plain language, making it easy for anyone to understand. Here is what you will learn by reading Linux for Beginners: How to get access to a Linux server if you don't already. What a Linux distribution is and which one to choose. What software is needed to connect to Linux from Mac and Windows computers. Screenshots included. What SSH is and how to use it, including creating and using SSH keys. The file system layout of Linux systems and where to find programs, configurations, and documentation. The basic Linux commands you'll use most often. Creating, renaming, moving, and deleting directories. Listing, reading, creating, editing, copying, and deleting files. Exactly how permissions work and how to decipher the most cryptic Linux permissions with ease. How to use the nano, vi, and emacs editors. Two methods to search for files and directories. How to compare the contents of files. What pipes are, why they are useful, and how to use them. How to compress files to save space and make transferring data easy. How and why to

redirect input and output from applications. How to customize your shell prompt. How to be efficient at the command line by using aliases, tab completion, and your shell history. How to schedule and automate jobs using cron. How to switch users and run processes as others. Where to go for even more in-depth coverage on each topic. What you learn in "Linux for Beginners" applies to any Linux environment including Ubuntu, Debian, Linux Mint, Red-Hat, Fedora, OpenSUSE, Slackware, and more. Scroll up, click the Buy Now With 1 Click button and get started learning Linux today!

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 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. 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 in-

ternet 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 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?

As a PC user, are you in search of a beginner's guide that will teach you everything there is to know about the Linux operating system, or are you simply looking to try out the Linux system for your PC? Then you should opt for this guide. Indisputably, Linux is by far one of the most powerful and well performing operating system you can find anywhere in the world. Although macOS and Windows are the major leaders in the world because they are very popular in the technology market, but it still doesn't take the fact away that Linux is a powerful OS. First, Linux is an open source OS, that manages and control's a system's resources and hardware, such as memory, CPU and others. If you are not sure about what Linux is and what it represents, you have no worry since you stumbled upon this guide. Luckily, in this guide, Linux for beginners, readers will learn everything about Linux, Operating System, UNIX, difference between Linux and UNIX, how to install Linux OS and so much more. In addition, users will discover how to choose the best Linux distributions among all other kinds of distribution depending on your preference and requirements. Furthermore, this book, Linux for beginners, will also broaden your horizon to learning the basic Linux commands, how to shut down, restart, reboot, compress, archive files and so many other things. At the end of this guide, users will have the confidence to obtain a Linux operating system, install it, and begin using it. Here are some of the things you stand to learn in this guide:

Meaning of Linux How is Linux working OS utilized? What is an Operating system? Definition of UNIX Difference between Linux and UNIX Benefits of Linux How to choose Linux distribution Ubuntu and Linux Mint SuSE Linux Red Hat/CentOS/Fedora Slackware and Arch Linux Basic Linux Commands Installing Linux What type of PC is needed? Video Card How to install a Linux distribution How to copy an ISO image to CD or DVD About Sort Command How to sort files Open and edit files How to create a collection of files How to create a file using touch command How to create a file using the redirection operator How to create a large file How to compress files to save space Alternatives to Microsoft Office Alternatives to Internet Explorer Alternatives to Photoshop Alternatives to Adobe Acrobat Reader What is shell scripting? Types/Kinds of Shell How to write a shell script Shell Variables Why you should use Linux How to partition disk Features of Ubuntu 20.04 LTS Linux security tips Linux network administration How to know a file's type How to know the file type of several files How to delete, copy, move, and rename files Environmental variables Common Environment Variables Files and Directory Permissions File and Directory - Real Ownership Adding a User Group Requirements to add a User Group Adding a User to Several Groups Simultaneously Adding a User and Add to Group How to Delete a Created Group List of Well-Known Groups in Linux System Shutdown, Restart, and Logout Commands Archives and Compressed File Commands And many more.... This is just a few of what is contained in this book and you can Download FREE with Kindle Unlimited So what are you waiting for? Scroll up and Click the Orange - BUY NOW WITH 1-CLICK BUTTON- on the top right corner and Download Now!!! You won't regret you did See you inside!!!

Are you looking for a complete guide that enables you to use Linux and manage shell Linux like a pro? Are you struggling to navigate among all the Linux distributions out there and finding hard to define the best one for your needs? Do you want to evaluate your learning level step by step? If you want to learn how to use Linux step by step, but don't know where to start read on.....you are the right place!!! Knowing where to start when learning a new skill can be a challenge, especially when the topic seems so vast. There can be so much information available that you can't even decide where to start. Or worse, you start down the path of learning and quickly discover too many concepts, commands, and nuances that aren't explained. This kind of experience is frustrating and leaves you with more questions

than answers. Linux for Beginners doesn't make any assumptions about your background or knowledge of Linux. You need no prior knowledge to benefit from this book. You will be guided step by step using a logical and systematic approach. As new concepts, commands, or jargon are encountered they are explained in plain language, making it easy for anyone to understand. Here is what you will learn by reading Linux for Beginners - The basics, including what an operating system is, what Linux is, how it has evolved over the years, how Linux works, the architecture of Linux, files hierarchy in Linux as well as the system architecture in Linux - How to get access to a Linux server if you don't already. How to install Linux on Virtual Machines on Windows and on MacOS - What a Linux distribution is and which one to choose. - The basic Linux commands you'll use most often. - What software is needed to connect to Linux from Mac and Windows computers? - Using C++ and python. - Shell scripting: The concept of shells in Linux, including what is a shell, how to gain access to the shell, the different types of shell, shell scripting along with basic command line editing - Managing text files - Benefits of using Linux as an operating system Linux is without doubt the most powerful operating system in the world. Yes, you may think Windows and macOS are powerful operating systems owing to the fact that they control much of the PC market but I have some stats that will change your perspective: Even if you've never used Linux before but want to learn it, to add it to your skillset and possibly start using it for networking, programming or even just simple web browsing, you will find this book helpful. Lucky for you, the book takes an easy to follow, beginner friendly approach to introduce you everything, beginner or advanced, to ensure you start applying what you learn right away. What are you waiting for ...be lucky and order your copy now!!!

KALI LINUXA Complete Guide for Beginners to Learn the Basics of Kali Linux and Wireless Network Hacking. Include, Cyber Security and Penetration Testing Tools Did you ever hear about Kali Linux? Did you know that it runs a big amount of devices? Just keep reading to find out more! Kali Linux is based on the Debian Linux distribution, and runs on a wide spectrum of devices. Its open-source build means that it is free and legal to use in a wide range of enterprise scenarios. While many experts recommend against Kali Linux for beginners, those who are interested in cybersecurity often benefit from using this specific Linux distribution. Kali Linux offers "single root

user" design as a way to handle privileges, and users can disable network services by default. That is helpful for the penetration testing and data forensics that can be used to determine a company's weak points in a risk mitigation project. But to use it you will need a good book to guide you! Here it is what you will find inside: - What is Kali Linux and how does it work- Which are the best security tests- What is an exploit and how to find it- How to test you web application...and much more! Using Kali Linux, trained ethical hackers can check their organizations' networks to see if they are vulnerable to foreign attacks. Testing mobile absorption. This is a very promising area of penetration testing that is rapidly evolving and will undoubtedly become increasingly important in the future, due to the ubiquity of remote systems and the huge development of cell phones. There are a lot of functions, you just need to discover them. So, what are you still waiting for? Scroll the page and press the buy button to find out more!

O'Reilly's Pocket Guides have earned a reputation as inexpensive, comprehensive, and compact guides that have the stuff but not the fluff. Every page of Linux Pocket Guide lives up to this billing. It clearly explains how to get up to speed quickly on day-to-day Linux use. Once you're up and running, Linux Pocket Guide provides an easy-to-use reference that you can keep by your keyboard for those times when you want a fast, useful answer, not hours in the man pages. Linux Pocket Guide is organized the way you use Linux: by function, not just alphabetically. It's not the 'bible of Linux'; it's a practical and concise guide to the options and commands you need most. It starts with general concepts like files and directories, the shell, and X windows, and then presents detailed overviews of the most essential commands, with clear examples. You'll learn each command's purpose, usage, options, location on disk, and even the RPM package that installed it. The Linux Pocket Guide is tailored to Fedora Linux--the latest spin-off of Red Hat Linux--but most of the information applies to any Linux system. Throw in a host of valuable power user tips and a friendly and accessible style, and you'll quickly find this practical, to-the-point book a small but mighty resource for Linux users.

If You Are Looking for a Complete Guide on How to Install, Configure, and use Linux as Operating System, with a Simple, Step-by-Step Method, Then Keep Reading... Linux is a free and freely distributed operating system inspired by the UNIX system, written by Linus Torvalds with the help of thousands of programmers. UNIX is an operat-

ing system developed in 1991, one of whose greatest advantages is that it is easily portable to different types of computers, so there are UNIX versions for almost all types of computers, from PC and Mac to workstations and supercomputers. Unlike other operating systems, such as MacOS (Apple operating system), UNIX is not intended to be easy to use, but to be extremely flexible. It is generally as easy to use as other operating systems, although great efforts are being made to facilitate its use. This operating system is an option to be taken into account by those users who are dedicated to work through networks, surf the internet, or devote to programming. In this book you will find a precise starting guide to learn all the basic principles on Linux and a step-by-step process that will introduce you to this incredible operating system. You'll learn: How to download Linux and get started Basic system concepts How to understand the user interface How to handle possible mistakes and errors How the operating system architecture works Process and flow management How to manage virtual memory technology Easy to follow programming steps to start your programming activity And much more Even if you are a complete beginner on programming this book will give you the correct information to understand the subject and start practicing today! In addition, the future of Linux is bright and more and more people and more and more companies (including IBM, Intel, Corel) are supporting this project, so the system will be increasingly simple to use and the programs will be getting better. Get started today and learn the principles behind Linux! Start your journey and learn how programming really works with tools, instructions, and secrets on Linux operating system! Get this book today, Scroll up and Click the Buy Now Button!

Linux Command Line Complete Guide for Linux Operating System and Command Line Linux has been around for a long time, although many people have never even heard of it. Despite this, the operating system is found in cars, smartphones, and even household appliances. Yes, Linux is practically all around you in your daily life. It is little wonder that people are becoming increasingly interested in learning how to use this versatile, free, and open-source operating system on their own computers. What is Linux? While it certainly isn't an operating system that the public think of, when they think about computers - it is extremely popular. With relatively little exposure in the media, and a group of common misconceptions turning people away from using Linux, it is still regarded as a great operating system. If you use a

computer already, you are almost certainly using an operating systems. They are basically collections of computer programs that allow you to use your computer. Without one of these, people would have no way to interact with their computers. The most commonly used operating systems on home computers are Windows and MacOS. However, Linux is an operating system that many people choose to use instead. Linux Command Line Here Is A Preview Of What You'll Learn... What is LinuxWhy Choose LinuxHow to Get StartedThe Linux DesktopCommand LinePopular Linux SoftwareSystem CommandsShortcutsMuch, much more! Thank You for Choosing This Book

Are you looking for a complete guide which enables you to use Linux and manage shell Linux like a pro? Are you struggling to navigate among all the Linux distributions out there and finding hard to define the best one for your needs? Do you want to evaluate your learning level step by step?

One of the fastest ways to learn Linux is with this perennial favorite Eight previous top-selling editions of Linux For Dummies can't be wrong. If you've been wanting to migrate to Linux, this book is the best way to get there. Written in easy-to-follow, everyday terms, Linux For Dummies 9th Edition gets you started by concentrating on two distributions of Linux that beginners love: the Ubuntu LiveCD distribution and the gOS Linux distribution, which comes pre-installed on Everex computers. The book also covers the full Fedora distribution. Linux is an open-source operating system and a low-cost or free alternative to Microsoft Windows; of numerous distributions of Linux, this book covers Ubuntu Linux, Fedora Core Linux, and gOS Linux, and includes them on the DVD. Install new open source software via Synaptic or RPM package managers Use free software to browse the Web, listen to music, read e-mail, edit photos, and even run Windows in a virtualized environment Get acquainted with the Linux command line If you want to get a solid foundation in Linux, this popular, accessible book is for you. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Do You Want To Become An Ethical Hacker? Start With Getting And Mastering The Right Tools! What comes to your mind when you hear the word hacker? Many people imagine an evil genius whose job is stealing top secrets from companies and governments, getting hold of everyone's credit card details, and secretly interfering in politics. But did you know that this is

just one side of hacking? So-called ethical hackers (or white hat hackers) actually protect computers, networks, and websites by looking for vulnerabilities and fixing them. Companies who hire ethical hackers can pay them tens of thousands of dollars to find and fix a security problem! Ethical hacking isn't just a well-paid job. After all, it's very satisfying to know that you're helping protect the data of thousands, if not millions of people. Also, ethical hacker just sounds like an awesome job title. If you're excited about becoming an ethical hacker... here are some good news! You don't have to get a special degree or any formal qualification to start hacking. In this job, experience is what truly matters: once you've figured out how to start, you just have to practice and practice and practice and you'll ultimately become an accomplished cybersecurity expert! Well... but how do you start? Try these books. This unique book bundle focuses on the hacker's most important tools: Kali Linux (the ultimate operating system for hackers) and some of the more beginner-friendly tools for scanning networks and websites. You'll learn: The surprising reason why hackers use Linux though most computers run Windows How to install Kali Linux like a pro and avoid typical beginner mistakes The very best software tools for both beginners and pro hackers How to use search engines as hacking tools And much, much more Even if you don't have advanced tech skills right now, you can start hacking immediately. The beginner-friendly tools and step-by-step guides presented in the book will make it very easy! Are you ready to take your first step? Scroll up, click on "Buy Now with 1-Click", and Get Your Copy Now!

You've experienced the shiny, point-and-click surface of your Linux computer—now dive below and explore its depths with the power of the command line. The Linux Command Line takes you from your very first terminal keystrokes to writing full programs in Bash, the most popular Linux shell. Along the way you'll learn the timeless skills handed down by generations of gray-bearded, mouse-shunning gurus: file navigation, environment configuration, command chaining, pattern matching with regular expressions, and more. In addition to that practical knowledge, author William Shotts reveals the philosophy behind these tools and the rich heritage that your desktop Linux machine has inherited from Unix supercomputers of yore. As you make your way through the book's short, easily-digestible chapters, you'll learn how to: * Create and delete files, directories, and symlinks * Administer your system, including networking, package installation,

and process management * Use standard input and output, redirection, and pipelines * Edit files with Vi, the world's most popular text editor * Write shell scripts to automate common or boring tasks * Slice and dice text files with cut, paste, grep, patch, and sed Once you overcome your initial "shell shock," you'll find that the command line is a natural and expressive way to communicate with your computer. Just don't be surprised if your mouse starts to gather dust. A featured resource in the Linux Foundation's "Evolution of a SysAdmin"

Do You Want to Master The Linux Operating System? Would You Like to Start Leveraging The Command Line System Fast and Easily? If your answer yes, but you have no programming experience, then this book will provide the basic knowledge and tools you need to become a successful programmer with Linux Operating System! As an operating system, Linux is very efficient and has an excellent design. It is multitasking, multi-user, multi-platform and multi-processor; on Intel platforms run in protected mode. It protects the memory so that a program cannot bring down the rest of the system. It loads only the parts of a program that are used and shares memory between programs increasing speed and decreasing memory usage. In The Linux Programming Bible, you'll discover everything you need to know to master shell scripting and make informed choices about the elements you employ. Here is what you'll learn from this groundbreaking book- Step-by-step instructions to set up and install Debian/GNU Linux Install virtual machines All about the Shell The Linux Directory Structure Write scripts that use AWK to search and reports on log files All the Linux commands you'll use most often Directory Hierarchy How to install your first few useful software on Linux System Configuration the Structure of /etc Environment Variables And Much More! This book is for anyone getting familiar with the Linux OS, and those looking for test-prep content as they study for the level-1 Linux certification! Whether you're a novice that wants to get up to speed using Linux or you're a power user looking for a reference guide with tips to help you become more productive faster than you could have imagined. Click the "Buy Now" button to get started with Linux right away!

★ 55% OFF for Bookstores! ★ Discounted Retail Price ★ Buy it NOW and let your customers get addicted to this amazing book! You've experienced the shiny, point-and-click surface of your Linux computer—now dive below and explore its depths with the power of the command line. The

Linux Command Line takes you from your very first terminal keystrokes to writing full programs in Bash, the most popular Linux shell (or command line). Along the way you'll learn the timeless skills handed down by generations of experienced, mouse-shunning gurus: file navigation, environment configuration, command chaining, pattern matching with regular expressions, and more. In addition to that practical knowledge, author William Shotts reveals the philosophy behind these tools and the rich heritage that your desktop Linux machine has inherited from Unix supercomputers of yore. As you make your way through the book's short, easily-digestible chapters, you'll learn how to: Create and delete files, directories, and symlinks Administer your system, including networking, package installation, and process management Use standard input and output, redirection, and pipelines Edit files with Vi, the world's most popular text editor Write shell scripts to automate common or boring tasks Slice and dice text files with cut, paste, grep, patch, and sed Once you overcome your initial "shell shock," you'll find that the command line is a natural and expressive way to communicate with your computer. Just don't be surprised if your mouse starts to gather dust.

Buy the Paperback Version of this Book and get the Kindle Book version for FREE! If you want to learn the art of hacking, then keep reading... This book explains Hacking using an operating system that is created for this sole purpose. We start with an introduction to the world of hacking along with a lot of examples and processes that hackers use in their real life testing methods. As a hacker, one needs to understand basic Linux commands along with bash and python scripting. This book has provided a lot of bash and python examples that will make you start with the hacking scripting. In the next chapters, we have discussed about Network management, process management and several other parts of Linux architecture in detail. In the subsequent chapter, a whole section is dedicated about VPN and Tor network. We have explained everything in Layman's concept along with a lot of examples. Apart from this in the last chapter, we have made a whole new strategy to attack web using Burp suite an important kali Linux tool. Below we will explain about the exciting parts of the book without any delay. Find out what are the gems you can find in this book below. Hacking process along with clear instructions. This is more like a starting tip for the beginner hackers Installation of virtual machine VM ware and Installation of kali Linux in detail. Bash scripting with a lot of ex-

amples. We will explain variables, conditionals and looping in Bash scripting. Python scripting with a lot of examples. We will explain variables, classes, objects in python scripting. Network management and a lot of methods to spoof addresses Process management along with examples. We give so many methodologies to kill a process and prioritizing processes. Description about the Logging system and its uses Automating tasks About TOR bundle, Vpn and Proxy chains Web hacking using the Burp suite Even if you've never used Linux, you can learn it quickly. Why are you waiting still? Go grab this hell of a hacking book now. Scroll up and click BUY NOW button!

Do you want to learn how you can protect yourself from hackers in your office and home and how to carry out ethical hacking? If yes, then keep reading... In layman's terms, hacking is the act of breaking into someone else's computer to which you have no access and stealing private information by circumventing the security measures. It is dangerous because it sabotages the entire computer system. The origin of the word "hacking" can be traced back to the 1960's and 1970's. Some hackers, called Yippe, were anti-war protestors and members of the Youth International Party. They played pranks in the streets, and most of their prank techniques were taught within their group. It is important to note that they were involved in tapping telephone lines as well. Gradually, what was called a prank grew to another level and became known as hacking. However, this time their tools were state-of-the-art mega core processors and multi-function plasma screens. Hacking tactics are increasingly being used by terrorist organizations for numerous acts of evil, including obtaining illegal funding, spreading propaganda, launching missiles, threatening the government and gathering intelligence about secret military movements. In this book, various types of hacking will be broken down and explained. Step by step instructions will be provided so that you can protect yourself from hackers in your office and home, as well as on the internet. This book gives a comprehensive guide on the following: A step by step process on installing and downloading Kali Linux Various tools that are available in Kali Linux, which can be used for penetrating wireless devices Basic Linux Commands Tips and tricks on Penetration Testing and Web Security Linux Tools How exploits are classified The role of firewall What are cryptography and digital signature The Threat of Malware and Cyber Attacks Management of Linux Kernel and Loadable Ker-

nel Modules Bash and python scripting ... AND MORE!!! Even if it is your first approach with hacking, by the end of this book you will be armed with all the knowledge you require to get started in ethical hacking. This book is a very and complete guide with a lot of practice and little theory. All you need to know is in this book with detailed descriptions and step by step processes. Even if you are a complete beginner, this book will act as your guide as you traverse the virtual world. What are you waiting for? Scroll to the top of the page and select the buy now button!

Your one-stop guide to Linux--fully revised and expanded Get in-depth coverage of all Linux features, tools, and utilities from this thoroughly updated and comprehensive resource, designed for all Linux distributions. Written by Linux expert Richard Petersen, this book explains how to get up-and-running on Linux, use the desktops and shells, manage applications, deploy servers, implement security measures, and handle system and network administration tasks. With full coverage of the latest platform, Linux: The Complete Reference, Sixth Edition includes details on the very different and popular Debian (Ubuntu) and Red Hat/Fedora software installation and service management tools used by most distributions. This is a must-have guide for all Linux users. Install, configure, and administer any Linux distribution Work with files and folders from the BASH, TCSH, and Z shells Use the GNOME and KDE desktops, X Windows, and display managers Set up office, database, Internet, and multimedia applications Secure data using SELinux, netfilter, SSH, and Kerberos Encrypt network transmissions with GPG, LUKS, and IPsec Deploy FTP, Web, mail, proxy, print, news, and database servers Administer system resources using HAL, udev, and virtualization (KVM and Xen) Configure and maintain IPv6, DHCPv6, NIS, networking, and remote access Access remote files and devices using NFSv4, GFS, PVFS, NIS, and SAMBA

Are you even aware of the fact that you are using Linux almost every day? Are you thinking that you have no inkling of the Linux Operating System? Well... this is not the fact. You use it every day without even realizing it. The Linux servers are responsible for running Facebook, Twitter and even Google. It is also the operating system on which various other major internet sites run. Linux is quite synonymous with the cloud. If you intend to work on cloud-based projects, it is always good to learn Linux, especially the essentials. Following are some of the things that run on Linux: - Android tablets and phones. - CERN, which is the largest Physics laboratory of the

world. - The Japanese high-speed rail. - The New York Stock Exchange. - 94% of the supercomputers in the world. - Air traffic control systems. - Nuclear submarines. The basic system or kernel of all the Linux distributions is the same but the look and feel, besides the software ecosystem are quite different from one another. The best way one can learn Linux is by using it. Also, with the help of a good eBook, one can understand the basics very well. A complete guide to start is: "Linux for beginners: The easy beginner's guide to introduce and use Linux operating system. How to make an easy installation, configuration, learn basics commands, fundamentals and technical overview" by Matthew Python. Linux for Beginners is specially compiled and designed for beginners who want to start learning Linux and perform better in their jobs and organizations. There is a special emphasis on the Linux switches and commands, services and applications, scripting, access control, process control and much more.

Have you always used the Windows operating system and want a change? Have you heard the term Linux before and wondered what it is? Have you ever feared implementing Linux as an operating system just because it's free? Do you also have a misconception that free software is never really what it's cracked up to be? If you have ever asked yourself these questions, then you've come to the right place. This book will answer everything you want to know about Linux, and make you wonder why you haven't made the change already. This book is designed for beginners of the Linux operating system and includes guides to download and install the Ubuntu operating system along with images. Ubuntu is a comfortable distribution of Linux for first-time users. The book will also introduce you to the Linux operating system's command line, which is essential when using Linux. In this book, you will: Learn the history of Linux and the Ubuntu distribution of Linux Be able to easily follow the steps you need to download and install Ubuntu Linux Discover the many features and applications of Ubuntu Linux Gain a deep knowledge of the Linux command line Investigate Shell Scripting in Linux See examples of the Linux Boot process And so much more... This book has been written so that you can learn Linux from the fundamental level. With each chapter, you will fall in love with Linux and transition smoothly over from Windows or macOS. The book includes code snippets with images to give you a practical experience of Linux as you progress with each chapter. So, what are you waiting for? Click the Buy Now button and get your copy of this book

today!

Linux For Beginners! Updated April 2016 The Ultimate Beginners Crash Course To Learning & Mastering Linux Are You Ready To Learn How To Use, Master & Configure Linux? If So You've Come To The Right Place - Regardless Of How Little Experience You May Have! There's a ton of other technical guides out there that aren't clear and concise, and in my opinion use far too much jargon. My job is to teach you in simple, easy to follow terms how to get started and excel at Linux! Here's A Preview Of What Linux For Beginners Contains... An Introduction to Linux Installing Linux - Exactly What You Need To Know Server Vs. Desktop Editions - Variations Of Linux Explained Tasks & Commands You Need To Know To Master Linux How To Effortlessly Navigate Through Your Linux Operating System File Editing - How To Use VIM Advanced Navigation & Linux Controls And Much, Much More! Order Your Copy Now And Let's Get Started!

Your Customers Will Never Stop to Use this Awesome Hacking guide! You Are A Few Steps Away From Securing Your Online Transactions And Hacking Your Data Will Be A Thing Of The Past

Do You Want To Become An Ethical Hacker? Start With Getting And Mastering The Right Tools! What comes to your mind when you hear the word hacker? Many people imagine an evil genius whose job is stealing top secrets from companies and governments, getting hold of everyone's credit card details, and secretly interfering in politics. But did you know that this is just one side of hacking? So-called ethical hackers (or white hat hackers) actually protect computers, networks, and websites by looking for vulnerabilities and fixing them. Companies who hire ethical hackers can pay them tens of thousands of dollars to find and fix a security problem! Ethical hacking isn't just a well-paid job. After all, it's very satisfying to know that you're helping protect the data of thousands, if not millions of people. Also, ethical hacker just sounds like an awesome job title. If you're excited about becoming an ethical hacker... here are some good news! You don't have to get a special degree or any formal qualification to start hacking. In this job, experience is what truly matters: once you've figured out how to start, you just have to practice and practice and practice and you'll ultimately become an accomplished cybersecurity expert! Well... but how do you start? Try these books. This unique book bundle focuses on the hacker's most important tools: Kali Linux (the ultimate operating system for hackers) and some of the more beginner-friendly

tools for scanning networks and websites. You'll learn: The surprising reason why hackers use Linux though most computers run Windows How to install Kali Linux like a pro and avoid typical beginner mistakes The very best software tools for both beginners and pro hackers How to use search engines as hacking tools And much, much more Even if you don't have advanced tech skills right now, you can start hacking immediately. The beginner-friendly tools and step-by-step guides presented in the book will make it very easy! Are you ready to take your first step? Scroll up, click on "Buy Now with 1-Click", and Get Your Copy Now!

Are you looking for a complete guide which enables you to use Linux and manage shell Linux like a pro? Are you struggling to navigate among all the Linux distributions out there and finding hard to define the best one for your needs? Do you want to evaluate your learning level step by step? Linux is without doubt the most powerful operating system in the world. Yes, you may think Windows and macOS are powerful operating systems owing to the fact that they control much of the PC market but I have some stats that will change your perspective: As of 2019 100% of the world's supercomputers run on Linux 23 of the top 25 websites in the world run on Linux 96.3% of the world's top 1 million servers run on Linux 90% of the world's cloud infrastructure operates on Linux All the best cloud hosts run on Linux I believe you now appreciate just how Linux is not really given as much credit for running the world behind the scenes and have even greater motivation to learn it. The book discusses the ins and outs of Linux in a beginner friendly style to make your learning process frustration free, as the book does not assume you know anything about Linux. More precisely, this book will teach you: The basics, including what an operating system is, what Linux is, how it has evolved over the years, how Linux works, the architecture of Linux, files hierarchy in Linux as well as the system architecture in Linux Benefits of using Linux as an operating system Linux distributions, including how to choose a distribution from the different distributions available, depending on your unique needs How to use Linux text editors How to install Linux on Virtual Machines on Windows 10 How to install Linux on Virtual Machines on MacOS The concept of shells in linux, including what is a shell, how to gain access to the shell, the different types of shell, shell scripting along with basic command line editing How to unleash the full power of different commands in Linux to maximize your user experience How to set up access

levels and assign users different privileges in Linux, including the different types of users in Linux and more How to make the most use of Linux for network administration Some great Linux alternatives to some of the popular Windows applications And much more Even if you've never used Linux before but want to learn it, to add it to your skillset and possibly start using it for networking, programming or even just simple web browsing, you will find this book helpful. Lucky for you, the book takes an easy to follow, beginner friendly approach to introduce you everything, beginner or advanced, to ensure you start applying what you learn right away. PS: To help you learn even faster, there is a quiz at the end of every chapter along with answers shortly after to help you test your understanding of the concepts you will have learned in that chapter. If you want to learn Linux but don't know where to start... Click Buy Now With 1-Click or Buy Now to get started!

The Bash Guide for Beginners (Second Edition) discusses concepts useful in the daily life of the serious Bash user. While a basic knowledge of shell usage is required, it starts with a discussion of shell building blocks and common practices. Then it presents the grep, awk and sed tools that will later be used to create more interesting examples. The second half of the course is about shell constructs such as loops, conditional tests, functions and traps, and a number of ways to make interactive scripts. All chapters come with examples and exercises that will help you become familiar with the theory.

LINUX Linux is an operating system that is seriously underrated, and in the eyes of many is far superior to any Windows or Mac OS available. Using Linux as your operating system can allow you to better improve the performance of your computer, save yourself money on licensing and applications, and even protect you from malicious viruses. This book covers the basics of Linux, explaining the different versions that are available, along with their varying capabilities. Inside, you will discover how the Linux OS functions, how to install it on your computer, and even how to begin using the command line to perform various tasks. Whether you want to use Linux for all of your computing needs, or if you're simply curious about this revolutionary open-source operating system, this book provides a solid foundation of knowledge to get you started! Here Is What You'll Learn About... What Is Linux? How To Install & Set Up Linux Fine-Tuning Your Hardware The Features Of Linux How To Use The Linux Command Line Advanced Com-

mands Benefits Of Linux Much, Much More!

Solving the need for a Linux guide that is both comprehensive and user-friendly, this text enables the reader to better understand Linux-based networking and server administration. It covers the entire breadth of Linux administration topics that professionals in the IT industry need to know.

There is no shortage of books on the market that offer all the information to become a pro in using the Linux operating system. Some claim to have the key to feed everything into your brain in a single read, while others pretend to have grasped all the possible commands and programs available for Linux. But do they appeal to intelligent person? No, they just fail to make a mark on the brains of smart computer users who want more practical information rather than theory. Most books are based on mere theoretical information rather than practical exercises, which becomes their weakness when it comes to being popular among readers. This book doesn't promise to make you a Linux expert in twenty-four hours - rather it tends to put you on the right track by helping you understand what a Command Line Interface (CLI) is and how it differs from the Graphical User Interface (GUI). You will be able to learn the shell system and how much control you can have over your computer. Let's take a look what this book has to offer: Basic commands about file navigation and similar tasks Command line exercises with solutions An overview of system configuration and Linux environment Analysis of Linux environment variables The basics of shell scripting Advanced level shell scripting that is used to write programs This book offers you the opportunity to try and test different commands in a real Linux environment. It will help you get started with the Linux environment by educating you on basic commands. The world is changing and so is the basic approach of human beings toward technology. As the tech world gains steam, so should the users. Linux is the best alternative as a well-protected operating system. Linux Command Line: Beginners Guide To Learn Linux Commands and Shell Scripting is the one handy tool to learn Linux in a short timeframe.

55 % discount for bookstores ! Now At \$29.99 instead of \$ 46.48 \$ Your customers will never stop reading this guide !!! THIS BOOK INCLUDES ..2 BOOK LINUX PROGRAMMING !!! AND 1 KALI LINUX NEW UPDATE !! LINUX Linux is well recognized and most used open-source operating system. As an operating system (OS) Linux is

a software program that sits underneath all of the different software on a computer, receiving requests from those applications and relaying these requests to the computer's hardware. Linux commands are really identical from one Linux distribution (a.k.a. Version, distro) to some other. So, while you research a command in one Linux distribution, it really works the same in all Linux distributions. Many Linux distributions include "point click" GUI utilities that allow you to do the equal of Linux commands, but these are very slow and cumbersome to apply. Due to the fact Linux commands are the fast and clean way to do Linux device administration obligations, they're used for Linux system management, as opposed to the use of a GUI utility. If your professional intention is to research Linux system administration, while you research Linux commands, you are studying how to use Linux in addition to gaining knowledge of how to do Linux system administration for all Linux distributions right away. Even though Linux commands are taken into consideration as difficult to learn, you can learn them step by step in this book and spot how these instructions work. Buy it Now and let your customers get addicted to this amazing book !!

Are you looking for a complete guide which enables you to use Linux ? Do you want to evaluate your learning level step by step? Then keep reading... Linux is without doubt the most powerful operating system in the world. Yes, you may think Windows and macOS are powerful operating systems owing to the fact that they control much of the PC market but I have some stats that will change your perspective. This book is meant to be a comprehensive beginner's guide to Linux. We will cover the following topics: What is Linux OS? Why Using Linux? A host of different distributions Linux distribution for multi-purpose Advanced users best Linux distributions Older computers' best Linux distributions Introduction to Linux Kernel and Operating System Installing Linux on Virtual Machine Linux User Management and System Administration Linux Directory Structures Working with Disk, Media, and Data Files File, Directory Manager, Permissions, Networking, and SSH Linux Terminals, Editors, and Shell Basic Linux Shell Commands Shell Scripting Building Script Basic Bash Shell Commands Advanced Bash Shell Commands Would you like to know more? Download the Book, Linux For beginners Scroll to the top of the page and click the "Buy now" button to get your copy now.

!! 55% OFF for Bookstores!! NOW at 36,95 instead of 47.95 !! Buy it NOW and let your customers get addicted to this awesome book!

If you are ready to discover the potential of a Linux Operating System? Do you want to become a Linux power user with well-developed skills in hacking and cybersecurity? If so, then keep reading... The influence of information technology and the increasing dependency on technological support infiltrates almost all of today's society. Some concern arises from the apparent lack of security integrated inside information technology and network systems. Of particular importance is our increasing dependence on the Internet and networking abilities. The Internet has presented us with vast opportunities in a broad array of areas that were not possible or even though achievable in previous years. In modern times, we are able to access vast amounts of knowledge and combine the newfound knowledge in modern ways. Along with the actual skills given by the Internet and networking, the negative aspects also infiltrate in unforeseen ways. The word "hacking" has preconceived connotations, and most people don't quite grasp the whole concept that goes into the process of hacking. Hackers have a notorious reputation. But there's a side of hacking that most people aren't aware of ethical hacking. You don't hear about the ethical hacking in the news, but there are people out there with the same job description fighting the malicious hackers daily, and they get the bad rep. The well-known term "hacking" states it is an attempt to gain unauthorized access to data or a system. So, yes, technically, breaking into your ex's Instagram to read their DM's is a form of hacking, but the term refers to anyone with technical skills in the area of hacking. Humans not only to gain access to accounts but also to stop someone else from gaining unauthorized access. This book gives a comprehensive guide on the following: Ethical Hacker The Meaning Of Ethical Hacking And Types Pick Your Hat Programming Linux The Hacking Process Kali Linux Tools Malware And Cyber Attacks Virtual Private Networks To Help Attacking With Frameworks Real Examples Of How To Hack With Kali Linux Cryptography And Network Security... AND MORE!!! SCROLL UP AND CLICK THE BUY NOW BUTTON

Have you ever heard about social media accounts hacked and wondered if that happens to you as well? Would you like to have a security system, that will protect all the data on your computer and on the internet? Or maybe you already heard about Kali Linux and want to learn more about this system? If your answer is "Yes" to at least one of these questions, then keep reading... We are very excited to represent our most recent product: "HACKING WITH

KALI LINUX FOR BEGINNERS" - a complete guide for people who care about the security of the information they have and use with step-by-step instructions and strategies how to install and use it. CYBERSECURITY - one of the most popular and important topics these days. How many times you heard about famous people getting their social media account hacked or deleted about their personal data published and so on. It is even more important for companies and businesses who want to keep their information safe and secret. The purpose of this book is to explain "how to?" and lead people into using this system to protect their personal and financial information. Now let's take a look at only a few things you will get out of this book: How social media hackers take over accounts Step by step instructions to prevent or stop social media hackers from hacking your account How to download and use Kali Linux (complete guide) Why Linux is the perfect operative system for hacking Kali Linux penetration testing tools Best programming languages for hacking Many many more... Now it is your turn to take everything into your own hands and take care of your security. ★★★Don't wait, scroll up, click on "Buy Now" and start learning! ★★★

"Taking dynamic host and application metrics at scale"--Cover.

Similar to built-windows, iOS, and Mac OS, Lbuilt-inux is a built-in device. In reality, one of the most popular platforms built-in, Android, is powered by way of the Lbuilt-inux built-in integrated machbuiltintegrated. A built-in device is software program that manages all the hardware sources associated with your computer or computer. To place it built-in reality, the built-in integrated built-in manages the communication between your software and your hardware. GET YOUR COPY NOW!

Do you want to understand in detail how to use O.S. Linux, but don't know where to start? Do you find the command line confusing and intimidating? Do you want to start learning the dark art of hacking using Kali Linux? In this Linux book, we start you off with the assumption that you know absolutely nothing about Linux! Starting from scratch you will build up your knowledge on how to use Linux, and before you know it, you will become fluent with the essential tools and commands not just in Kali Linux but in most Linux systems. Are you fascinated by the idea of hacking? Do you want to learn the secrets of ethical hackers? This practical, step by step guide book will teach you all you need to know! Hacking is a term that evokes ideas of criminals infiltrating your website or online bank account and either bleeding you dry

or causing all sorts of mayhem with malware. But that's only half the story, and there are hackers out there who are ethical and do a lot of good. In this book, Linux for Beginners, you will discover that there is a lot more to hacking than you first thought, with chapters that will cover in detail: - Commands that will assist you in navigating any Linux system - Configuring and managing services - How to use standard Linux commands the way hackers do - How to come up with targets and hack them using Linux - Basics of ethical hacking - Do fundamental to advanced tasks in Linux - The Basics of Hacking and Using Linux - How to Install Linux - The Process of Ethical Hacking - Practical Hacking, and much more! Perfect for beginners, Linux for Beginners is a comprehensive guide that will show you the easy way to overcome cybersecurity and is packed with practical examples and simple to follow instructions. By completing this book, you will be able to automate, customize and pre-seed Kali Linux Installs. Finishing this book will be incredibly helpful as you will learn a lot as a complete Linux newbie. You will be more knowledgeable and confident in not only the Operating System itself but also the specialized Kali distribu-

tion. So... what are you waiting for? Do you want to get to know the world of LINUX? Just scroll up to the top and click BUY NOW Button!

Are you interested to learn the art of hacking? If your answer is yes, then look no further. This book will take you down that road. This book explains Hacking using an operating system that is created for this sole purpose. As a hacker one needs to understand basic Linux commands along with bash and python scripting. This book has provided a lot of bash and python examples that will make you start with the hacking scripting. Do you will learn, also, to safeguard your systems, equipment, and network against hacking attacks. Keen readers will, by the end of this book, understand how their systems work, how to scan, and how to gain access to your computer. Find out what are the gems you can find in this book below. - Hacking process along with clear instructions. This is more like a starting tip for the beginner hackers. - Installation of virtual machine VM ware and Installation of kali Linux in detail. - Bash scripting with a lot of examples. We will explain variables, conditionals, and looping in Bash scripting. - Python scripting with a lot of examples. We will explain

variables, classes, objects in python scripting. - Network management and a lot of methods to spoof addresses. - Process management, along with examples. We give so many methodologies to kill a process and prioritizing processes. - Description of the Logging system and its uses. - Automating tasks. - About TOR bundle, Vpn and Proxy chains. - Web hacking using the Burp Suite. You will also find out how you can protect your computer from all the hacker's attacks! Even if you've never used Linux, you can learn it quickly.

Linux For Beginners! - The Complete Guide To The Linux Operating System And Command Line! Welcome to "Linux: For Beginners! - The Complete Guide To The Linux Operating System And Command Line!" - Your first choice for learning Linux operating system in the simplest way and in the shortest time possible. This is the best Linux book for beginners, because it does pay attention to detail and everything is simplified. To make it easier for you to understand the contents, the book has been divided into a number of chapters. The chapters include the following: The Structure of Linux File System Structure & Hierarchy Linux Distributions Ubuntu Command Line.