

Linux A Comprehensive Beginners Guide To Learn And Execute Linux Programming

Become an expert in Kali Linux within no time! Do you want to learn about Kali Linux? Do you want to improve your knowledge about advanced security protocols? However, you aren't sure where to begin? Does all the information available online seem overwhelming and quite complicated? If yes, then this is the perfect book for you. This book is a beginner's guide to learn Kali Linux. Armed with the information given in this book, you can use Kali Linux quite easily and become an expert in it within no time. Kali Linux is believed to be amongst the best open-source security packages, which can be used by an ethical hacker. It consists of different sets of tools, which are divided into various categories. The user can install it as an operating system in the machine. The applications of Kali Linux have certainly evolved since it was first developed. Now, it is not only the best platform available for an information security professional, but it has become an industrial-level operation system distribution. In this book, you will learn about The basics of Kali Linux How to install Kali Linux Steps to download Kali Linux About ARM devices Tips for troubleshooting The applications and use of Kali Linux Different tools available in Kali Linux, and much more! If you want to learn about all this, then this book is your go-to option. Now, all that's left for you to do is grab your copy today and start learning! What are you waiting for?

??? Special Deal - PROMO for Bookstores 55% OFF ??? Are you looking for a guide which enables you to use Linux like a pro? Your customers will go crazy over this awesome book

Linux CommandA Comprehensive Beginners Guide to Learn the Realms of Linux Command from A-Z

The term Linux refers to an operating system, or kernel, developed by Linus Torvalds and a few other contributors. It was publicly released for the first time in September 1991 and its introduction completely changed how users would experience computing for personal and professional purposes. Linux has continued to grow in popularity over the years and is now widely used by individuals and businesses alike. This book will serve as a beginner's guide to Linux, and will explain everything you need to know about this exciting operating system!

Master The Linux Operating System Today Fast and Easily!!! Linux is an open-source operating system based on Unix. It runs on a variety of devices including workstations, personal computers and mobile phones. The world's fastest supercomputers run Linux almost exclusively. The Linux kernel was developed by Linus Torvalds in 1991, as a small, fast and efficient version of Unix for personal computers. The software then incorporated multiple additions and improvements from programmers all round the globe. Right from its conception, Linux has had flexibility, a powerful feature not found in today's common

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operating systems like Windows and Macintosh. It provides a tailor-made experience which is the reason many believe that Linux is a more powerful operating system with no parallel. Programmers may modify the system to suit their own needs. This book goes into a detailed overview on the Linux Operating System and covers the basics of the Command Line. Here is a preview of what this book will offer: Installing Linux Using the Launcher Using the Panel, or Menu Bar Using the Dash, and accessing files Getting Started with Commands Signing in using Command Line Interface Lazarus login: Basic hacking commands Command Line Editing Movement Shortcuts: Some common shell symbols: Using the history utility in Linux Introduction to Scripts Creating User-defined Commands using Shell Scripts Filenames in Linux The File Structure System Directories Directory and file operations Command/option Function Linux Applications Administration and Security Don't wait any longer, get your copy today!

DOCKER - A Comprehensive Beginner's Guide This book is an exploration of the Docker in detail. The book begins by explaining what the Docker is including its origin. Most people do not understand the real uses of the Docker. However, on reading this book, you will get to know these uses. The book has explored the structure of the Docker and the components which make it up. The Docker is a very useful software. Most people confuse it with the virtual box. The two are closely related but they are not the same. Here is a preview of what you'll learn: Management of Complex Docker Containers Docker Deployment tools Networking in the Docker Orchestration in the Docker Networking in Docker Security in the Docker Take Action Today and Learn Docker In No Time! Click the "Buy now with 1-Click" to the right and get this guide immediately.

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.

Linux The Complete Step-By-Step Beginner's Guide To Linux Operating System,

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Linux Kernel And Linux Command Line! The highlighting features of this era of human civilization are the development which has been bestowed upon to the human race. The key contributing feature of this development is technology, which has served as a miracle. There is not even a single domain of modern era which has not cherished the benefits of technology. The field of information technology and software development is one of the results of this development. This book is the first step for all those who are interested in learning Linux and its miraculous applications. Learning a programming domain is surely not easy but this book has been written in a user-friendly way so that all of the aspects of this domain can be learned in a better way. This book has been written in a particular way so that learning a new programming software becomes as easy as possible. The major sections mentioned in this book are specifically focusing towards the following chief issues connected to Linux; all highlighted enough to assist the readers in approaching to the ultimate excellence of this operating system. The preliminary introduction related to Linux, to make the reader familiar with the vast platform of this operating system. A quick overview about Kernel of Linux Operating System A narration of Linux command shell for beginners Benefits of using Linux and Myths Surrounding Linux A comparison of Linux with other operating systems like Windows and Mac

Linux Made Easy - a Step by Step Guide Linux: Fundamental Basics for Absolute Beginners is a comprehensive guide book that has been specially designed to teach you all about the Linux operating system. Within the chapters of this book, you will discover a copious amount of in-depth information regarding a variety of different Linux topics. This book was written with the intention of being used by those who have very little to no experience in the Linux environment. Because of this, every chapter, tutorial and step is discussed in meticulous detail to ensure you are able to thoroughly understand what you need to do in order to succeed with Linux. With this guidebook, you will be well on your way to becoming the ultimate master at commanding your system to do whatever you need it to do. This guidebook is absolutely essential to anyone who is seeking to learn how to take full advantage of this completely free operating system that offers thousands of free software titles. Get ahead of the curve, today! What You Will Learn Inside What exactly is Linux. How to choose and install your first Linux distribution. How to fully customize your system. Basic Linux commands. How to configure a firewall. Over 25 tips and tricks to enhance your experience. What all of the terminology means. And much, much more. Get Your Copy Today!

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

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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 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!

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!

Kali Linux The truth is: Kali Linux is an open-source project which is maintained and funded by Offensive Security. It provides state-of-the-art information security training and penetration testing services. Do you want to know more about Kali Linux? Do you want to increase your knowledge about Kali Linux? Read On... It is a Debian-based Linux distribution which aims at advanced penetration Testing and Security Auditing. There are various tools in Kali which look after information security tasks like Security Research, Computer Forensics, Penetration Testing and Reverse Engineering. Released on 13th March, 2013, it is a comprehensive rebuild of the BackTrack Linux, maintaining the Debian development standards. Kali Linux

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includes more than 600 penetration testing tools. There were many tools in backtrack which needed a review as some of them did not work whereas the others were a duplicate of the tools having similar functions. The tools are completely free of charge and all the source code going into Kali Linux is available for everyone who wants to customize the packages to suit their specific needs. Kali also adheres to the File system Hierarchy Standard allowing the Linux users in easy location of binaries, supporting the libraries and the files etc. **DOWNLOAD: A Beginner's Guide to Kali Linux, The step by Step Guide for Beginners to Install and Learn the Essentials Hacking Command Line. Learning All the Basic of Kali Linux and How to Use It For Hacking.** The goal of the eBook is simple: The eBook helps in knowing more about Kali Linux. Most of the penetration tools are written in English but Kali includes a multilingual approach. This makes it accessible to a greater number of users who can operate it in their own language. They can also locate the tools which are needed for their job. **You Will Also Learn:** - The basic of Kali Linux - Step by step guide on how to install and download - Uses and applications of Kali Linux - List of all uses with applications - How scanning of devices in a network works - Learning the essential hacking command line - How Linux commands can be used in hacking 1. Use 1 2. Examples of uses - Customizing Kali Linux Would you like to know more? Download the eBook, A Beginner's Guide to Kali Linux to have an idea about a useful tool. Scroll to the top of the page and select the buy now button.

You too Can be a White Hat Hacking Genius 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. 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. Hacking With Linux takes you from your very first baby steps in installing Kali all the way to learning the basics of working your way into a network and taking control of a Linux environment. Along the way you'll learn the basics of bash scripting, directory setup and all the handy tips and tricks passed down over the years by your fellow ethical hackers! You can also learn? I - Cover your tracks by changing your network information and manipulating the rsyslog logging utility I - Write a tool to scan for network connections, and connect and listen to wireless networks I - Keep your internet activity stealthy using Tor, proxy servers, VPNs, and encrypted email I - Write a bash script to scan open ports for potential targets I - Use and abuse services like MySQL, Apache web server, and OpenSSH I - Build your own hacking tools, s Stop trying to recreate the wheel and start from the beginning. This practical guide will help you make sense of the exciting world of ethical hacking and cyber security.

Are you fascinated by the idea of Hacking? Wouldn't you learn the secrets of ethical hackers? Wouldn't you learn professional hacking techniques? If your answer is YES, then this is the perfect book for you! Who is a Hacker? A Hacker is a person who finds and exploits the weakness in computer systems and/or networks to gain access and are classified according to the intent of their actions. Hacking is the general term that is used to describe the act of using persons or users to make off with your e-mail records, your user system, network, and Internet user settings. Put, it is often referred by hackers and their individuals to use the Web or Internet network to intrude on your PC or laptop and steal your personal information. A computer user can be hacked if he or she has a weak password or a weak user password or a weak user password. In this guidebook, we are going to take a look at some of the ways that we can learn about wireless penetration, and how a hacker is able to get onto your system and take advantage, often without you having any idea. In this book, you will learn about The Basic of

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Cybersecurity How to Install Kali Linux Wireless Network Hacking and how to Scan Network Kali Tools Basic of VPN, TOR and PROXY CHAINS and How to Use them for Security How to Hack a Wireless Network Practical Hacking Examples Even if you are a complete beginner, this book will act as your guide to enter into the world of ethical hacking and cybersecurity. Why are you waiting still? Go grab this hell of a hacking book now. Scroll up and click BUY NOW button!

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!!!

? Get this book with 55% discount. LAST DAYS! ? Are you fascinated by the idea of Hacking? Wouldn't you learn the secrets of ethical hackers? Wouldn't you learn professional hacking techniques? If your answer is YES, then this is the perfect book for you! Who is a Hacker? A Hacker is a person who finds and exploits the weakness in computer systems and/or networks to gain access and are classified according to the intent of their actions. Hacking is the general term that is used to refer to activities carried out by persons or programs off with your e-mail address?

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your system, network and Internet settings. Put, it is not by hackers and their individual to use the Web or local network to intrude on your PC or laptop and steal your important information. A computer user can be hacked if he or she is hacked with their password or Facebook account name if their individuals and users that they are not in. In this guidebook, we are going to take a look at some of the ways that we can learn about wireless penetration, and how a hacker is able to get onto your system and take advantage, often without you having any idea. In this book, you will learn about The Basic of Cybersecurity How to Install Kali Linux Wireless Network Hacking and how to Scan Network Kali Tools Basic of VPN, TOR and PROXY CHAINS and How to Use them for Security How to Hack a Wireless Network Practical Hacking Examples Even if you are a complete beginner, this book will act as your guide to enter into the world of ethical hacking and cybersecurity. Why are you waiting still? Go grab this hell of a hacking book now. Scroll up and click BUY NOW button!

Linux for Hackers is a beginner's overview into the Linux hacking operating system distribution, and how to utilize the number of tools that come pre-installed in the hacking distributions. This book will also discuss what hacking is and go into great detail about the different ways of hacking that are available today. The chapters are broken down into an easy to follow guide. In this guide we'll cover: Linux Basics. A hacker introduction. Introduces the reader to basic Linux concepts, what it is, and what components make up the Linux operating system. The concepts will detail the different types of Linux distributions that are utilized mostly by hackers. We will do a deep dive into the Linux Kernel, Linux File system, Linux Process Management and Linux Command Line. Introduction to Hacking. We will be discussing what hacking is and the different types of hackers there are. We will detail the top 10 Linux distributions that are used for hacking. Introduction Kali Linux. We'll look at the most prevalent Linux hacking distribution called Kali Linux. Includes a full overview of Kali Linux, its capabilities, and the built-in hacking tools. Basic Networking Concepts. We'll cover the basic Networking concepts used in our everyday life and applicable knowledge for the novice hacker. We'll cover networking reference models and look at the hardware devices active in any network, from switches to routers. Linux Networking. A basic discussion of Linux Networking. We will be looking at networking services in the Linux operating system and the tools used to gather information about the services. Basic Scripting Basics. Hackers need to have a clear grounding in shell scripting. We will discuss all the types of shells in Linux and how to create scripts for them. Perl Scripting Basics. We will introduce the reader to Perl scripting. This will discuss the Perl scripting syntax, the Perl script constructs, and the basics of writing a Perl script. Installing Kali Linux LAB. This chapter is a LAB that will take the novice hacker through the process of working with one of the tools in Kali Linux. We are going to have a look at the Maltego tool to gather information and perform a hack. Whether you are interested in a career in hacking, protecting yourself from hackers, or just curious, this book is an excellent beginners guide into the world of hacking with Linux.

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?

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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 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

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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!!!

Ethical Hacking: A Comprehensive Beginner's Guide to Learn and Understand the Realms of Ethical Hacking is an introduction to performing a penetration test, or an ethical hack from beginning to end. Hacking can feel daunting at times and even intimidating to beginners because of the stigma it still carries in society, but this book teaches students how to use hacking tools and techniques properly and ethically. It provides a clear explanation of every step of the way so that any aspiring hacker can understand all concepts and practice what they learn. Every chapter contains examples and definitions that are easy to follow and understand. The student will learn the basics of hacking, how to operate Linux and use terminal commands, followed by an extensive guide on how to perform all the steps of a penetration test. Here's what students will gain from reading this beginner-friendly book: The basics of hacking, terminology, cyberlaw, and what a penetration test actually is. The penetration test methodology. Each chapter will guide you through information gathering techniques, vulnerability scanning, exploitation, and access maintenance. Students will also learn the importance of writing a professional penetration test report. The game is not over when authentications are bypassed and systems controlled. Open your mind to an entire world of possibilities and learn how to become an ethical hacker!

Are you interested in learning about Linux Command Line? Is this something that is new to your operating system, or you are looking to use? If it is, then this book, Linux Command Line: The Complete Beginner's Guide to Learn Linux Command Line, will show you an in-depth overlay of all you will need to know to get started with Linux Command Line. Here's a quick look at a few of the topics inside the book: Environmental setup Installation Basic commands and variables And everything in between You will seamlessly be taken from a beginner as you master the basics, and turned into a knowledgeable experienced user. This book

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will provide you with the perfect starting point help you expand as you progress. Scroll up and get your copy now!

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? Click on "Buy Now" and Get Your Copy Now!

The Linux Mint Beginner's Guide will show you how to get the most out of Linux Mint, from using the Cinnamon desktop environment to advanced command-line tasks. In the Guide, you will learn how to:

- Install Linux Mint.
- Use the desktop environment.
- Manage files and folders.
- Manage users, groups, and file permissions.
- Install software on a Linux Mint system, both from the command line and the GUI.
- Configure network settings.
- Use the vi editor to edit system configuration files.
- Install and configure a Samba server for file sharing.
- Install SSH for remote system control using public key/private key encryption.
- Install a LAMP server.
- Install web applications like WordPress.
- Configure an FTP server.
- Manage ebooks.
- Convert digital media.
- And many other topics.

The Ubuntu Beginner's Guide gives users new to Ubuntu Linux an overview of the operating system, from simple command-line tasks to advanced server configuration. In the Guide, you'll learn how to:

- Use the Ubuntu command line.
- Manage users, groups, and file permissions.
- Install software on a Ubuntu

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system, both from the command line, the GUI, and using the Snappy application management system.-Configure network settings.-Use the vi editor to edit system configuration files.-Install and configure a Samba server for file sharing.-Install SSH for remote system control using public key/private key encryption.-Install a LAMP server.-Install web applications like WordPress and Drupal.-Configure an FTP server.-Manage ebooks.-Convert digital media.-Manage and configure GNOME Shell, the new default Ubuntu environment.-Manage and configure Unity, the old default Ubuntu environment.-Manage and halt processes from the command line.-Set up both a VNC server and a client-And many other topics

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.

?? Buy the Paperback Version of this Book and get the Kindle Book version for FREE ?? Are you tired of seeing Windows...well, everywhere? Do you feel like it's getting a bit boring to use? Maybe you're simply looking for customization. After all, you want your PC to be personal. If the answer to these questions is YES, then keep reading... Do you enjoy having total control over your device? Do you feel like your operating system has been limiting you? Are you looking for a change of pace? If your answer to these questions is yes, then Linux might be just the thing for you. This isn't a book for tech geeks. It won't teach you programming or hacking. Rather, this is a book for someone that enjoys using their PC for what it was made to do. Sure, after reading this book you might move on to programming or hacking, but as the saying goes, you have to learn to walk before you learn to run. This book will teach you to walk. We'll be going over all of

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the important basic parts of Linux, ranging from Distros ("flavors" of Linux, each of which has different properties) to microkernels. This book is meant to be a comprehensive beginner's guide to Linux. Everything you need to know in order to start your Linux journey is found within these pages. Scroll up and click the **BUY NOW BUTTON!**

If you want to learn Linux programming, there's not a better book on the market for you. This book is going to assume you know absolutely nothing about Linux, then teach you: The most common and useful Linux command line tools, how to write Bash scripts and automate your command line workflow, how to program in C++ and Python, how to understand and think about high-level programming concepts in order to become a better programmer in the end, The differences between functional and object-oriented programming and how they apply to you. You may be absolutely stumped and not know where to look. However, this book will teach you everything you need to know - and fast! Without mincing words, the book teaches you two programming languages, how to write scripts, and how to navigate the Linux command line very well. So what are you waiting for? Pick up a copy of this book now and get to programming on Linux like a master.

Are You Thinking of Starting to Use Linux? You Don't Know Much About it and You're Not Sure You Can Learn how to use it? Linux is available free of charge, which makes it available for everyone who wishes to learn it. Once you install Linux on your computer, you become part of a huge Linux community where you can learn everything about Linux from people who are willing to help newbies like you. I have highlighted to you a basic overview of using Linux, with plenty of examples to try out. Linux isn't all that difficult to learn. Once you get into it, you will find that you pick it up quite quickly, but - and I cannot stress this enough - you must practice. This book entails the following; Step by Step Installation Choosing the Right Distro Popular Linux Software Day to Day Life Use of Linux Basic Linux Commands The Linux Shell The Linux File System AND MORE! Even if you don't have any programming experience by the end of this book you will be able to use and maintain a Linux system! Scroll up and click the buy now button and start your new experience with Linux!

Linux - The Complete Beginner's Guide! One of the biggest challenges for people interested in learning the ins and outs of Linux is simply a lack of time. When you are working with a limited and extremely valuable resource you want to make sure you make the most of it. The next biggest challenge for Linux newcomers is knowing where to start. There is so much information available that deciding what to focus your attention on first is a big enough hurdle to keep many people from even starting. What's worse is starting down the path of learning only to 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. Not only have I condensed the most important material into five sections, each designed to be consumed in a day, I've also structured the content in a logical and systematic manner. This way you'll be sure to make the most out of your

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time by learning the foundational aspects of Linux first and then building upon that foundation each day. Here Is A Preview Of What Inside The Book: 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. Take Action Today and Learn Linux in no time! Click the "Buy now with 1-Click" to the right and get this guide immediately.

Do you feel that informatics is indispensable in today's increasingly digital world? Do you want to introduce yourself to the world of programming or cyber security but don't know where to get started? If the answer to these questions is yes, then keep reading... Here's a sneak peek of what you'll learn with this book: The Fundamentals of Python Python for Machine Learning Data Analysis in Python Comparing Deep Learning and Machine Learning The Role of Machine Learning in the Internet of Things (IoT) How to Install Linux The Linux Console Command line interface User management Network administration What is Ethical Hacking (roles and responsibilities of an Ethical Hacker) Hacking as a career Most common security tools The three ways to scan your system The seven proven penetration testing strategies This book won't make you an expert programmer, but it will give you an exciting first look at programming and a foundation of basic concepts with which you can start your journey learning computer programming, machine learning and cybersecurity.

55 % discount for bookstores ! Now At \$36.99 instead of \$ 57.33 \$ 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

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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 !!

This book aims to provide beginners a starting guide to learn the Linux command line. Linux commands is what makes Linux so powerful. You can do everything directly from the command line. In this book, we will cover how to install Linux, Linux directory system, shell, learning Fish, and much more! It doesn't matter if you are a student or a working professional, this book can help you get the Linux command basics just right. This book is also useful for those who want to start a Linux-based career. If you want to teach Linux, this book can be a great starting point. As a student, you can use this book as a supplement to aid your education -- a book that dives deep into the Linux command realm. We will teach you how to equip yourself with practical knowledge that can help you solve problems faster. Each Linux command discussed in this book is detailed to provide the necessary things that are useful. Also, it is not practically possible to cover all the commands. But, rest assured, you will learn all of the must-needed commands. We also cover some must-know theory surrounding Linux concepts, which will help you understand the context. In this book, you will get to learn the following: Learn how to install and prepare Linux Get started with the shell Understand Linux Directory system Learn Fish, a user-friendly interactive terminal General Purpose Utilities Understanding the Linux Filesystem Hierarchy Standard(FHS) Learn advanced editors including Vi and Nano Processes Prompt customization Basic administration Package management and storage By reading this book, you will be able to work with Linux confidently. You will be able to install and manage Linux both on your machine and remotely. No time to delay! Get started now.

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, Hacking With Kali Linux, you will discover that there is a lot more to hacking than you first thought, with chapters that look at: The Basics of Hacking and Using Kali Linux Penetration Testing How to Install Kali Linux Kali Tools The Process of Ethical Hacking Perfect for beginners, Hacking With Kali Linux is a comprehensive guide that will show you the easy way to overcoming cybersecurity, and is packed with practical examples and simple to follow instructions. Get a copy NOW and start your ethical hacking today!

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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. Buy it Now and let your customers get addicted to this amazing book!

Become a Linux Superstar! What if you could learn about Linux in a simple, easy to follow format? Can you imagine the doors that will be open to you once you gain that knowledge? Tracing its roots back to the mid 90's, Linux came to life and has become existent in almost every gadget you see around your home. Linux has unique technical aspects, which makes it distinct from other operating systems out there. To take advantage of its specialties, one must know how to operate it, and this book is made just for that purpose! In fact, all Quick Start Guide books are aimed to get you the knowledge you need in an easy to learn and easy to apply method. Our philosophy is we work hard so you don't have to! Linux Beginner's Crash Course is your user manual to understanding how it works, and how you can perfectly manipulate the command line with ease and confidence. So...Why Be Interested in Linux? -Cost: It's free and readily available -Freedom: Take full control of your desktop and kernel -Flexibility: Strong structural components that allows you to customize your computer however you want it. What Will You Learn in this Book? 1. Linux Overview 2. Components of Linux 3. The Linux Kernel 4. Linux Processes 5. Linux File Systems 6. Linux Processes 7. Linux Processes This tutorial is going to help you master the use of LINUX and make you even more computer literate. Everything takes time and learning, and with this book, you are one step away to becoming a pro! Read this book now to quickly learn Linux and open yourself up to a whole new world of possibilities! ?Pick up your copy today. See you on the inside so we can get to work!

The Linux operating gadget offers a wealthy mix of features and safety that make it a great loose and (generally) open-source opportunity up-to-date macOS and Microsoft window. because it's one of a kind "underneath the hood," recollect some of the big-up-to-date up to date of Linux and the way it compares up to date the opposite up to dateupdated working systems before you take the plunge.

Are you fascinated by the idea of Hacking? Wouldn't you learn the secrets of ethical hackers? Wouldn't you learn professional hacking techniques? If your answer is YES, then this is the perfect book for you! Who is a Hacker? A Hacker is a person who finds and exploits the weakness in computer systems and/or networks to gain access and are classified according to

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the intent of their actions. Hacking is the general term that is used to describe activities by persons or users that make off with your e-mail records, your user system, network connections, and Internet user settings. Put, it is often done by hackers and other individuals to use the Web or Internet network to intrude on your PC or laptop and steal your sensitive information. A computer user can be hacked if he or she has a weak password or forgotten password and uses the same password and user name as other individuals and uses the same password. In this guidebook, we are going to take a look at some of the ways that we can learn about wireless penetration, and how a hacker is able to get onto your system and take advantage, often without you having any idea. In this book, you will learn about The Basic of Cybersecurity How to Install Kali Linux Wireless Network Hacking and how to Scan Network Kali Tools Basic of VPN, TOR and PROXY CHAINS and How to Use them for Security How to Hack a Wireless Network Practical Hacking Examples Even if you are a complete beginner, this book will act as your guide to enter into the world of ethical hacking and cybersecurity. Get your copy of this book by clicking the "Buy Now" button at the top of this page!

Learn to install and administer Linux on an individual workstation or an entire network with this comprehensive in depth reference. You'll find everything you need to get up and running with any Linux distribution, including the latest version of Red Hat. Updated to cover the new 2.4 kernel and complete with an expanded section on advanced networking, this book shows you how to install and configure Linux, set up Internet services, handle single-host administration, and much more. Plus, you'll get eight pages of blueprints illustrating the differences between Linux and Windows NT/2000. If you are a professional administrator wanting to bring Linux into your network topology, a home user with multiple machines wanting to build a simple home network, or are migrating from Windows, then you need this book.

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