



Quick answers to common problems

Linux Shell Scripting Cookbook

Second Edition

Over 110 practical recipes to solve real-world shell problems,
guaranteed to make you wonder how you ever lived without them

Shantanu Tushar
Sarath Lakshman

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Linux Shell Scripting Cookbook Lakshman Sarath

Shantanu Tushar, Sarath Lakshman



Linux Shell Scripting Cookbook Lakshman Sarath:

Linux Shell Scripting Cookbook, 2nd Edition Shantanu Tushar, Sarath Lakshman, 2014-10-05 Don't neglect the shell this book will empower you to use simple commands to perform complex tasks Whether you're a casual or advanced Linux user the cookbook approach makes it all so brilliantly accessible and above all useful Overview Master the art of crafting one liner command sequence to perform text processing digging data from files backups to sysadmin tools and a lot more And if powerful text processing isn't enough see how to make your scripts interact with the web services like Twitter Gmail Explores the possibilities with the shell in a simple and elegant way you will see how to effectively solve problems in your day to day life In Detail The shell remains one of the most powerful tools on a computer system yet a large number of users are unaware of how much one can accomplish with it Using a combination of simple commands we will see how to solve complex problems in day to day computer usage Linux Shell Scripting Cookbook Second Edition will take you through useful real world recipes designed to make your daily life easy when working with the shell The book shows the reader how to effectively use the shell to accomplish complex tasks with ease The book discusses basics of using the shell general commands and proceeds to show the reader how to use them to perform complex tasks with ease Starting with the basics of the shell we will learn simple commands with their usages allowing us to perform operations on files of different kind The book then proceeds to explain text processing web interaction and concludes with backups monitoring and other sysadmin tasks Linux Shell Scripting Cookbook Second Edition serves as an excellent guide to solving day to day problems using the shell and few powerful commands together to create solutions What you will learn from this book Explore a variety of regular usage tasks and how it can be made faster using shell command Write shell scripts that can dig data from web and process it with few lines of code Use different kinds of tools together to create solutions Interact with simple web API from scripts Perform and automate tasks such as automating backups and restore with archiving tools Create and maintain file folder archives compression formats and encrypting techniques with shell Set up Ethernet and Wireless LAN with the shell script Monitor different activities on the network using logging techniques Approach This book is written in a Cookbook style and it offers learning through recipes with examples and illustrations Each recipe contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginners or just open up any chapter and start following the recipes as a reference for advanced users Who this book is written for This book is both for the casual GNU Linux users who want to do amazing things with the shell and for advanced users looking for ways to make their lives with the shell more productive You can start writing scripts and one liners by simply looking at the similar recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users as well as system administrators developers and programmers can use this book as a reference when they face problems while coding *Linux Shell Scripting Cookbook* Clif Flynt, Sarath Lakshman, Shantanu Tushar, 2017-05-29 Do

amazing things with the shell About This Book Become an expert in creating powerful shell scripts and explore the full possibilities of the shell Automate any administrative task you could imagine with shell scripts Packed with easy to follow recipes on new features on Linux particularly Debian based to help you accomplish even the most complex tasks with ease Who This Book Is For If you are a beginner or an intermediate Linux user who wants to master the skill of quickly writing scripts and automate tasks without reading the entire man pages then this book is for you You can start writing scripts and one liners by simply looking at the relevant recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users system administrators developers and programmers can use this book as a reference when they face problems while coding What You Will Learn Interact with websites via scripts Write shell scripts to mine and process data from the Web Automate system backups and other repetitive tasks with crontab Create compress and encrypt archives of your critical data Configure and monitor Ethernet and wireless networks Monitor and log network and system activity Tune your system for optimal performance Improve your system s security Identify resource hogs and network bottlenecks Extract audio from video files Create web photo albums Use git or fossil to manage revision control and interact with FOSS projects Create and maintain Linux containers and Virtual Machines Run a private Cloud server In Detail The shell is the most powerful tool your computer provides Despite having it at their fingertips many users are unaware of how much the shell can accomplish Using the shell you can generate databases and web pages from sets of files automate monotonous admin tasks such as system backups monitor your system s health and activity identify network bottlenecks and system resource hogs and more This book will show you how to do all this and much more This book now in its third edition describes the exciting new features in the newest Linux distributions to help you accomplish more than you imagine It shows how to use simple commands to automate complex tasks automate web interactions download videos set up containers and cloud servers and even get free SSL certificates Starting with the basics of the shell you will learn simple commands and how to apply them to real world issues From there you ll learn text processing web interactions network and system monitoring and system tuning Software engineers will learn how to examine system applications how to use modern software management tools such as git and fossil for their own work and how to submit patches to open source projects Finally you ll learn how to set up Linux Containers and Virtual machines and even run your own Cloud server with a free SSL Certificate from letsencrypt org Style and approach This book will take you through useful real world recipes designed to make your daily life easier when working with the shell

Linux Shell Scripting Cookbook, Third Edition Clif Flynt, Sarath Lakshman, Shantanu Tushar, 2017-05-29 Do amazing things with the shell About This Book Become an expert in creating powerful shell scripts and explore the full possibilities of the shell Automate any administrative task you could imagine with shell scripts Packed with easy to follow recipes on new features on Linux particularly Debian based to help you accomplish even the most complex tasks with ease Who This Book Is For If you are a beginner or an intermediate Linux user who wants to

master the skill of quickly writing scripts and automate tasks without reading the entire man pages then this book is for you You can start writing scripts and one liners by simply looking at the relevant recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users system administrators developers and programmers can use this book as a reference when they face problems while coding What You Will Learn Interact with websites via scripts Write shell scripts to mine and process data from the Web Automate system backups and other repetitive tasks with crontab Create compress and encrypt archives of your critical data Configure and monitor Ethernet and wireless networks Monitor and log network and system activity Tune your system for optimal performance Improve your system s security Identify resource hogs and network bottlenecks Extract audio from video files Create web photo albums Use git or fossil to manage revision control and interact with FOSS projects Create and maintain Linux containers and Virtual Machines Run a private Cloud serverIn DetailThe shell is the most powerful tool your computer provides Despite having it at their fingertips many users are unaware of how much the shell can accomplish Using the shell you can generate databases and web pages from sets of files automate monotonous admin tasks such as system backups monitor your system s health and activity identify network bottlenecks and system resource hogs and more This book will show you how to do all this and much more This book now in its third edition describes the exciting new features in the newest Linux distributions to help you accomplish more than you imagine It shows how to use simple commands to automate complex tasks automate web interactions download videos set up containers and cloud servers and even get free SSL certificates Starting with the basics of the shell you will learn simple commands and how to apply them to real world issues From there you ll learn text processing web interactions network and system monitoring and system tuning Software engineers will learn how to examine system applications how to use modern software management tools such as git and fossil for their own work and how to submit patches to open source projects Finally you ll learn how to set up Linux Containers and Virtual machines and even run your own Cloud server with a free SSL Certificate from letsencrypt org Style and approachThis book will take you through useful real world recipes designed to make your daily life easier when working with the shell

Linux Shell Scripting Cookbook Shantanu Tushar,2013-05-21 This book is written in a Cookbook style and it offers learning through recipes with examples and illustrations Each recipe contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginners or just open up any chapter and start following the recipes as a reference for advanced users If you are a beginner or an intermediate user who wants to master the skill of quickly writing scripts to perform various tasks without reading the entire manual this book is for you You can start writing scripts and one liners by simply looking at the similar recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users as well as system administrators developers and programmers can use this book as a reference when they face problems while coding

[Linux Shell Scripting Cookbook](#) Shantanu Tushar,Sarath

Lakshman,2013 This book is written in a Cookbook style and it offers learning through recipes with examples and illustrations Each recipe contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginners or just open up any chapter and start following the recipes as a reference for advanced users If you are a beginner or an intermediate user who wants to master the skill of quickly writing scripts to perform various tasks without reading the entire manual this book is for you You can start writing scripts and one liners by simply looking at the similar recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users as well as system administrators developers and programmers can use this book as a reference when they face problems while coding *Mastering Linux Shell Scripting* Andrew Mallett,2015-12-24 Master the complexities of Bash shell scripting and unlock the power of shell for your enterprise About This Book Identify the high level steps such as verifying user input using command lines and conditional statements in creating and executing simple shell scripts Create and edit dynamic shell scripts to manage complex and repetitive tasks Learn about scripting in Perl and programming in Python as a BASH scripting alternative with this practical step by step guide Who This Book Is For Mastering Linux Shell Scripting has been written for Linux administrators who want to automate tasks in their daily lives saving time and effort You ll need to have command line experience and be familiar with the tasks that you need to automate What You Will Learn Use the type command to identify the order of command evaluation Create interactive scripts that prompt for user input Foster menu structures for operators with little command line experience Develop scripts that dynamically edit web configuration files to produce a new virtual host Write scripts that use AWK to search and reports on log files Draft effective scripts using functions as building blocks reducing maintenance and build time Make informed choices by comparing different script languages such as Perl and Python with BASH In Detail Shell scripting is a quick method to prototype a complex application or a problem by automating tasks when working on Linux based systems Using both simple one line commands and command sequences complex problems can be solved with ease from text processing to backing up sysadmin tools In this book you ll discover everything you need to know to master shell scripting and make informed choices about the elements you employ Get to grips with the fundamentals of creating and running a script in normal mode and in debug mode Learn about various conditional statements code snippets and realize the power of repetition and loops in your shell script Implement functions and edit files using the Stream Editor script in Perl program in Python as well as complete coverage of other scripting languages to ensure you can choose the best tool for your project Style and approach The book will capture your attention and keep you engaged with the simplicity and clarity of each explanation Every step is accompanied with screen captures so you can cross check the results before moving on

Embedded Linux Projects Using Yocto Project Cookbook Alex González,2015-03-30 If you are an embedded developer learning about embedded Linux with some experience with the Yocto project this book is the ideal way to become proficient

and broaden your knowledge with examples that are immediately applicable to your embedded developments Experienced embedded Yocto developers will find new insight into working methodologies and ARM specific development competence

Learning Embedded Linux Using the Yocto Project Alexandru Vaduva,2015-06-30 This book offers readers an idea of what embedded Linux software and hardware architecture looks like cross compiling and also presents information about the bootloader and how it can be built for a specific board This book will go through Linux kernel features and source code present information on how to build a kernel source modules and the Linux root filesystem You ll be given an overview of the available Yocto Project components how to set up Yocto Project Eclipse IDE and how to use tools such as Wic and Swabber that are still under development It will present the meta realtime layer and the newly created meta cgl layer its purpose and how it can add value to poky

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Raspberry Pi Sensors Rushi Gajjar,2015-04-29 This book is perfect for hardware enthusiasts who want to develop amazing projects using Raspberry Pi Some knowledge and experience working with Linux C and Python is a plus but once you re set up to go you ll be ready to push the creative capabilities of your Raspberry Pi even further

Wireshark Essentials James H. Baxter,2014-10-28 This book is aimed at IT professionals who want to develop or enhance their packet analysis skills Basic familiarity with common network and application services terms and technologies is assumed however expertise in advanced networking topics or protocols is not required Readers in any IT field can develop the analysis skills specifically needed to complement and support their respective areas of responsibility and interest

Linux Shell Scripting Cookbook Shantanu Tushar,2013 This book is written in a Cookbook style and it offers learning through recipes with examples and illustrations Each recipe contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginners or just open up any chapter and start following the recipes as a reference for advanced users If you are a beginner or an intermediate user who wants to master the skill of quickly writing scripts to perform various tasks without reading the entire manual this book is for you You can start writing scri

Learning Linux Shell Scripting (2017). Sarath Lakshman,2017 **Linux Shell Scripting Solutions** Sarath Lakshman,2016 The shell remains one of the most powerful tools on a computer system yet a large number of users are unaware of how much can be accomplished with it Using a combination of simple commands you will see how to solve complex problems in day to day computer usage This video will take you through useful real world examples to make your daily life easy when working with the shell It shows you how to effectively use the shell to accomplish complex tasks with ease Starting with the basics of the shell you will learn simple commands and their usages allowing you to perform

operations on different kinds of files We then explain text processing and web interaction and conclude with backups monitoring and other sysadmin tasks This is an excellent guide on solving day to day problems using the shell and a few powerful commands together to create solutions Resource description page

Linux Shell Scripting Cookbook, Second Edition Shantanu Tushar,Sarath Lakshman,2015-03-25 The shell remains one of the most powerful tools on a computer system yet a large number of users are unaware of how much one can accomplish with it Using a combination of simple commands we will see how to solve complex problems in day to day computer usage Linux Shell Scripting Cookbook Second Edition will take you through useful real world recipes designed to make your daily life easy when working with the shell The book shows the reader how to effectively use the shell to accomplish complex tasks with ease The book discusses basics of using the shell general commands and proceeds to show the reader how to use them to perform complex tasks with ease Starting with the basics of the shell we will learn simple commands with their usages allowing us to perform operations on files of different kind The book then proceeds to explain text processing web interaction and concludes with backups monitoring and other sysadmin tasks Linux Shell Scripting Cookbook Second Edition serves as an excellent guide to solving day to day problems using the shell and few powerful commands together to create solutions Approach This book is written in cookbook style and it offers learning through recipes with examples and illustrations Each recipe contains step by step instructions about everything necessary to execute a particular task The book is designed so that you can read it from start to end for beginner s or just open up any chapter and start following the recipes as a reference for advanced users Who this book is for This book is both for the casual GNU Linux users who want to do amazing things with the shell and for advanced users looking for ways to make their lives with the shell more productive You can start writing scripts and one liners by simply looking at the similar recipe and its descriptions without any working knowledge of shell scripting or Linux Intermediate advanced users as well as system administrators developers and programmers can use this book as a reference when they face problems while coding

Bash Cookbook Carl Albing,JP Vossen,Cameron Newham,2007-05-24 The key to mastering any Unix system especially Linux and Mac OS X is a thorough knowledge of shell scripting Scripting is a way to harness and customize the power of any Unix system and it s an essential skill for any Unix users including system administrators and professional OS X developers But beneath this simple promise lies a treacherous ocean of variations in Unix commands and standards bash Cookbook teaches shell scripting the way Unix masters practice the craft It presents a variety of recipes and tricks for all levels of shell programmers so that anyone can become a proficient user of the most common Unix shell the bash shell and cygwin or other popular Unix emulation packages Packed full of useful scripts along with examples that explain how to create better scripts this new cookbook gives professionals and power users everything they need to automate routine tasks and enable them to truly manage their systems rather than have their systems manage them

Bash Cookbook Ron Brash,Ganesh Sanjiv Naik,2018-07-31 Create simple to advanced shell scripts and enhance

your system functionality with effective recipes

Key Features

- Automate tedious and repetitive tasks
- Create several novel applications ranging from a simple IRC logger to a Web Scraper
- Manage your system efficiently by becoming a seasoned Bash user

Book Description

In Linux one of the most commonly used and most powerful tools is the Bash shell. With its collection of engaging recipes, *Bash Cookbook* takes you through a series of exercises designed to teach you how to effectively use the Bash shell in order to create and execute your own scripts. The book starts by introducing you to the basics of using the Bash shell, also teaching you the fundamentals of generating any input from a command. With the help of a number of exercises, you will get to grips with the automation of daily tasks for sysadmins and power users. Once you have a hands-on understanding of the subject, you will move on to exploring more advanced projects that can solve real-world problems comprehensively on a Linux system. In addition to this, you will discover projects such as creating an application with a menu, beginning scripts on startup, parsing and displaying human-readable information, and executing remote commands with authentication using self-generated Secure Shell (SSH) keys. By the end of this book, you will have gained significant experience of solving real-world problems, from automating routine tasks to managing your systems and creating your own scripts.

What you will learn

- Understand the basics of Bash shell scripting on a Linux system
- Gain working knowledge of how redirections and pipes interact
- Retrieve and parse input or output of any command
- Automate tasks such as data collection and creating and applying a patch
- Create a script that acts like a program with different features
- Customize your Bash shell and discover neat tricks to extend your programs
- Compile and install shell and log commands on your system's console using Syslog

Who this book is for

The *Bash Cookbook* is for you if you are a power user or system administrator involved in writing Bash scripts in order to automate tasks. This book is also ideal if you are interested in learning how to automate complex daily tasks.

Linux Shell Scripting Essentials

Sinny Kumari, 2015-11-23

Learn shell scripting to solve complex shell-related problems and to efficiently automate your day-to-day tasks

About This Book

Familiarize yourself with the terminal by learning about powerful shell features. Automate tasks by writing shell scripts for repetitive work. Packed with easy-to-follow, hands-on examples to help you write any type of shell script with confidence.

Who This Book Is For

This book is aimed at administrators and those who have a basic knowledge of shell scripting and who want to learn how to get the most out of writing shell scripts.

What You Will Learn

- Write effective shell scripts easily
- Perform search operations and manipulate large text data with a single shell command
- Modularize reusable shell scripts by creating shell libraries
- Redirect input, output, and errors of a command or script execution to other streams
- Debug code with different shell debugging techniques to make your scripts bug-free
- Manage processes along with the environment variables needed to execute them properly
- Execute and embed other languages in your scripts
- Manage creation, deletion, and search operations in files

In Detail

Shell scripting is a quick method to prototype complex applications or problems. Shell scripts are a collection of commands to automate tasks, usually those for which the user has a repeated need when working on Linux-based systems. Using simple commands or a

combination of them in a shell can solve complex problems easily This book starts with the basics including essential commands that can be executed on Linux systems to perform tasks within a few nanoseconds You ll learn to use outputs from commands and transform them to show the data you require Discover how to write shell scripts easily execute script files debug and handle errors Next you ll explore environment variables in shell programming and learn how to customize them and add a new environment Finally the book walks you through processes and how these interact with your shell scripts along with how to use scripts to automate tasks and how to embed other languages and execute them Style and approach This book is a pragmatic guide to writing efficient shell programs complete with hands on examples and tips

Bash Cookbook Carl Albing,2007 Bash Cookbook unlocks the secrets of bash the most widely used Unix shell Inside you ll find complete working scripts that let you customize and harness the power of your operating system along with short cuts to help you work more quickly and efficiently Whether you re an administrator a software developer or an end user mastering the shell is essential for anyone working with Linux Mac OS X or any Unix system This book demonstrates shell scripting the way Unix masters practice the craft

Shell Scripting Steve Parker,2011-08-17 A compendium of shell scripting recipes that can immediately be used adjusted and applied The shell is the primary way of communicating with the Unix and Linux systems providing a direct way to program by automating simple to intermediate tasks With this book Linux expert Steve Parker shares a collection of shell scripting recipes that can be used as is or easily modified for a variety of environments or situations The book covers shell programming with a focus on Linux and the Bash shell it provides credible real world relevance as well as providing the flexible tools to get started immediately Shares a collection of helpful shell scripting recipes that can immediately be used for various of real world challenges Features recipes for system tools shell features and systems administration Provides a host of plug and play recipes for to immediately apply and easily modify so the wheel doesn t have to be reinvented with each challenge faced Come out of your shell and dive into this collection of tried and tested shell scripting recipes that you can start using right away

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