# BASIC LINUX COMMANDS

#### **FILES & NAVIGATING**

Is - directory listing (list all files/folders on current dir) is -i - formatted listing is -la - formatted listing including hidden files ed dir - change directory to dir (dir will be directory name) cd. - change to parent directory cd /dir - change to dir in parent directory cd - change to home directory pwd - show current directory middir dir - create a directory dir rm file - delete file rm -f dir - force remove file rm -r dir - delete directory dir rm -rf dir - remove directory dir rm -rf / - launch some neuclear bombs targeting your system. cp file! file? - copy file! to file? my file! file? - rename file! to file? my file! dir/file? - move file! to dir as file? touch file - create or update file cat file - output contents of file cat > file - write standard input into file cat >> file - append standard input into file tail -f file - output contents of file as it grows

#### NETWORKING

ping host - ping host
whois domain - get whois for domain
dig domain - get DNS for domain
dig -x host - reserve lookup host
wget file - download file
wget -c file - continue stopped download
wget -r url - recurively download files from url
curl - outputs the wobpage from url
curl -o mehihtml url - writes the page to mehihtml
ssh usen@host - connect to host as user
ssh -p port usen@host - connect using port
ssh -D usen@host - connect s. use bind port

## PROCESSES

ps - display currently active processes ps aux - detailed outputs kill pid - kill process with process id (pid) killall proc - kill all processes named proc

#### SYSTEM INFO

date - show current date/time
uptime - show uptime
whoami - who you're logged in as
w - display who is online
cat /prec/apuinfo - display apu info
cat /prec/meminfo - memory info
free - show memory and swap usage
du - show directory space usage
du - sh - displays readable sizes in G8
af - show disk usage
uname -a - show karnel centig

#### COMPRESSING

tar of file.tar files – tar files into file.tar tar xf file.tar – untar into current directory tar tf file.tar – show contents of archive

#### options:

c - create archive j - bzip2 compression
t - table of contents w - ask for comfirmation
x - extract k - do not overwrite
z - use zip/gzip T - files from file
f - specify filename v - verbase

#### PERMISSIONS

chmod octal file - change permissions of file

4 - read (r) 2 - write (w) 1 - execute (x)

order: owner/group/world

chmod 777 - rwx for everyone chmod 755 - rw for owner, rx for group world

#### SOME OTHERS

grep pattern files - search in files for pattern grep -r pattern dir - search for pattern recursively in dir locate file - find all instances of file whereis app - show possible localtions of app man command - show manual page for command

# **Linux Commands Practical Complete Guide**

Mark G. Sobell

#### **Linux Commands Practical Complete Guide:**

**Linux for Beginners** Ethem Mining, 2021-02-06 Are you looking for a guide which enables you to use Linux like a pro LINUX COMMAND LINE MADE EASY CRAIG. BERG,2020 Linux for Beginners Ethem Mining, 2019-12-03 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 guiz 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 The Complete Guide to Computer Science Engineering and Cybersecurity-Extended Edition Shivam get started Kumar, 2025-10-24 A step by step guide covering programming networks operating systems cybersecurity and emerging technologies Ideal for students professionals and enthusiasts seeking mastery in CS and security Linux Programming for

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professionals and students who want to enhance their knowledge of Linux administration and improve their skills in this field Whether you re just starting out in system administration or have years of experience this book is an invaluable resource for mastering the Linux command line and becoming a more proficient system administrator Essential Linux Commands is also well suited for individuals interested in expanding their Linux know how and its applications in various industries and The Practical Linux Handbook Malvin M Clark, 2025-08-24 Unlock the full power of Linux with The Practical Linux Handbook your complete guide to mastering Linux for beginners professionals and anyone ready to level up their tech skills Packed with step by step tutorials and real world examples this book makes Linux simple practical and powerful Learn how to navigate the Linux command line with ease Master user management file systems and permissions Configure and secure networks servers like a pro Automate tasks with shell scripting cron jobs Explore system administration and troubleshooting techniques Build confidence with hands on projects and exercises Whether you re preparing for IT certifications boosting your career or simply want to get the most out of Linux this handbook gives you everything you need in one resource Take control of your system Gain real Linux skills Become the power user you re meant A Practical Guide to Solaris Mark G. Sobell, 1999 Both beginners and experienced users can gain knowledge and develop the skills to use the Sun Microsystems version of the UNIX operating system An excellent on going resource for reference this book requires no programming experience How Linux Works, 2nd Edition Brian Ward, 2014-11-14 Unlike some operating systems Linux doesn t try to hide the important bits from you it gives you full control of your computer But to truly master Linux you need to understand its internals like how the system boots how networking works and what the kernel actually does In this completely revised second edition of the perennial best seller How Linux Works author Brian Ward makes the concepts behind Linux internals accessible to anyone curious about the inner workings of the operating system Inside you ll find the kind of knowledge that normally comes from years of experience doing things the hard way You ll learn How Linux boots from boot loaders to init implementations systemd Upstart and System V How the kernel manages devices device drivers and processes How networking interfaces firewalls and servers work How development tools work and relate to shared libraries How to write effective shell scripts You ll also explore the kernel and examine key system tasks inside user space including system calls input and output and filesystems With its combination of background theory real world examples and patient explanations How Linux Works will teach you what you need to know to solve pesky problems and take control of your operating system Comprehensive Guide to LaTeX: Advanced Techniques and Best Practices Adam Jones, 2024-12-05 Comprehensive Guide to LaTeX Advanced Techniques and Best Practices is the ultimate resource for users aiming to advance their LaTeX expertise beyond the basics Perfect for those compiling academic papers drafting professional reports or creating detailed books this guide provides all the tools and advanced techniques needed to produce flawlessly structured and elegantly formatted documents Created by experts emphasizing practical application this

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would encounter An IT IS student would find this book a valuable complement to their education The vast amount of information is extremely well balanced and Sobell manages to present the content without complicated asides and meandering prose This is a must have for anyone managing Linux systems in a networked environment or anyone running a Linux server I would also highly recommend it to an experienced computer user who is moving to the Linux platform Mary Norbury IT Director Barbara Davis Center University of Colorado at Denver from a review posted on slashdot org I had the chance to use your UNIX books when I when was in college years ago at Cal Poly San Luis Obispo CA I have to say that your books are among the best They re quality books that teach the theoretical aspects and applications of the operating system Benton Chan IS Engineer The book has more than lived up to my expectations from the many reviews I read even though it targets FC2 I have found something very rare with your book It doesn't read like the standard a technical text it reads more like a story It's a pleasure to read and hard to put down Did I say that David Hopkins Business Process Architect Thanks for your work and for the book you wrote There are really few books that can help people to become more efficient administrators of different workstations We hope in Russia that you will continue bringing us a new level of understanding of Linux UNIX systems Anton Petukhov Mark Sobell has written a book as approachable as it is authoritative Jeffrey Bianchine Advocate Author Journalist Excellent reference book well suited for the sysadmin of a Linux cluster or the owner of a PC contemplating installing a recent stable Linux Don t be put off by the daunting heft of the book Sobell has striven to be as inclusive as possible in trying to anticipate your system administration needs Wes Boudville Inventor A Practical Guide to Red Hat Linux is a brilliant book Thank you Mark Sobell C Pozrikidis University of California at San Diego This book presents the best overview of the Linux operating system that I have found It should be very helpful and understandable no matter what the reader's background is traditional UNIX user new Linux devotee or even Windows user Each topic is presented in a clear complete fashion and very few assumptions are made about what the reader knows The book is extremely useful as a reference as it contains a 70 page glossary of terms and is very well indexed It is organized in such a way that the reader can focus on simple tasks without having to wade through more advanced topics until they are ready Cam Marshall Marshall Information Service LLC Member of Front Range UNIX Users Group FRUUG Boulder Colorado Conclusively this is THE book to get if you are a new Linux user and you just got into RH Fedora world There s no other book that discusses so many different topics and in such depth Eugenia Loli Queru Editor in Chief OSNews comThe Best Just Became BETTER Again Completely Revised to Meet All Your Fedora Core and Red Hat Enterprise Linux Needs Fedora Core and Red Hat Enterprise Linux are advanced operating systems You need a book that s just as advanced This book explains Linux clearly and effectively with a focus on features you care about from system security and Internet server setup to Windows file printer sharing Best selling author Mark Sobell starts at the beginning and walks you through everything that matters from installing Linux using the included DVD to working with GNOME KDE Samba sendmail Apache DNS NIS and iptables This

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#### Linux Commands Practical Complete Guide Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Linux Commands Practical Complete Guide**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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