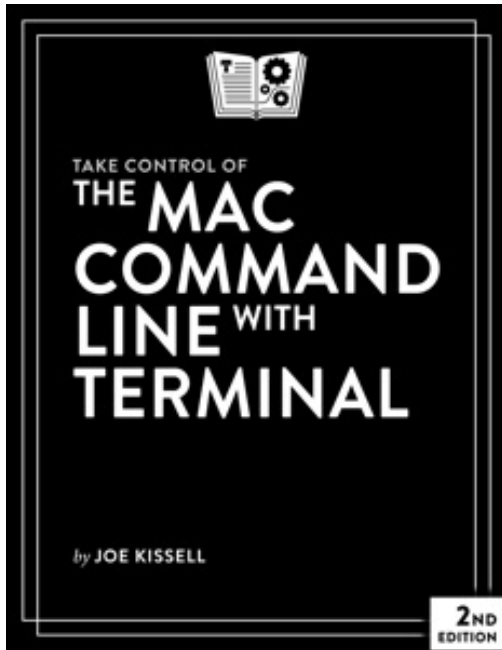


Download Take Control Of The Mac Command Line With Terminal, Second Edition Free eBook PDF/ePub/Mobi - Joe Kissell



Download or Read Online Take Control of the Mac Command Line with Terminal, Second Edition Joe Kissell Free eBook PDF/ePub/Mobi/Mp3/Txt, Updated Feb 2, 2016

If you've ever thought you should learn to **use the Unix command line** that underlies Mac OS X, or felt at sea when typing commands into Terminal, Joe Kissell is here to help! With this 167-page ebook, you'll **become comfortable** working on the Mac's command line, **starting with the fundamentals** and adding more **advanced topics** as your knowledge increases.

Joe includes **50 real-life "recipes"** for tasks that are best done from the command line, as well as directions for working with permissions, carrying out grep-based searches, creating shell scripts, and installing Unix software.

"I found answers to many questions in your book, and I enjoyed reading it. I am definitely more confident now in facing the Mac command line. Thank you for the time and art that you spent to create such a clarifying text."

--Mona Hosseini, grad student in Genomic Medicine and Statistics at the University of Oxford

The book begins by teaching you these core concepts:

- The differences between Unix, a command line, a shell, and Terminal
- Exactly how commands, arguments, and flags work
- The basics of Terminal's interface and how to customize it

Next, it's on to the command line, where you'll learn:

- How to navigate your Mac's file system
- Basic file management: creating, copying, moving, renaming, opening, viewing, and deleting files
- Creating symbolic links
- The types of command-line programs
- How to start and stop a command-line program
- How to edit a text file in nano
- What a profile is, why it's cool, and how to customize yours
- The importance of your PATH and how to change it, if you need to
- How to get help (Joe goes way beyond telling you to read the man pages)

- Create basic shell scripts to automate repetitive tasks.
- Make shell scripts that have variables, user input, conditional statements, loops, and math.
- See which programs are running and what system resources they're consuming.
- Quit programs that refuse to quit normally.
- Enable the command line to interact with the Finder.
- Control another Mac via its command line with ssh.
- Understand and change an item's permissions, owner, and group.
- Run commands as the root user using sudo.
- Handle output with pipe (|) or redirect (>).
- Use grep to search for text patterns in files and filter output.
- Install new command-line software from scratch or with a package manager.

Questions answered include:

- Which shell am I using, and how can I change my default shell?
- How do I quickly figure out the path to an item on my Mac?
- How can I customize my Terminal window so I can see man pages behind it?
- How can I make a shortcut to avoid retyping the same long command?
- Is there a trick for entering a long path quickly?
- What should I say when someone asks if I know how to use vi?
- How do I change my prompt to suit my mood or needs?
- What is Command Line Tools for Xcode?
- When it comes to package managers, which one should I use?

Finally, to help you put it all together, the book showcases over 50 real-world "recipes" that combine commands to perform useful tasks, such as listing users who've logged in recently, using a separate FileVault password, figuring out why a disk won't eject, copying the source code of a Web page, determining which apps have open connections to the Internet, flushing the DNS cache, finding out why a Mac won't sleep, sending an SMS message, and deleting stubborn items from the Trash.

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