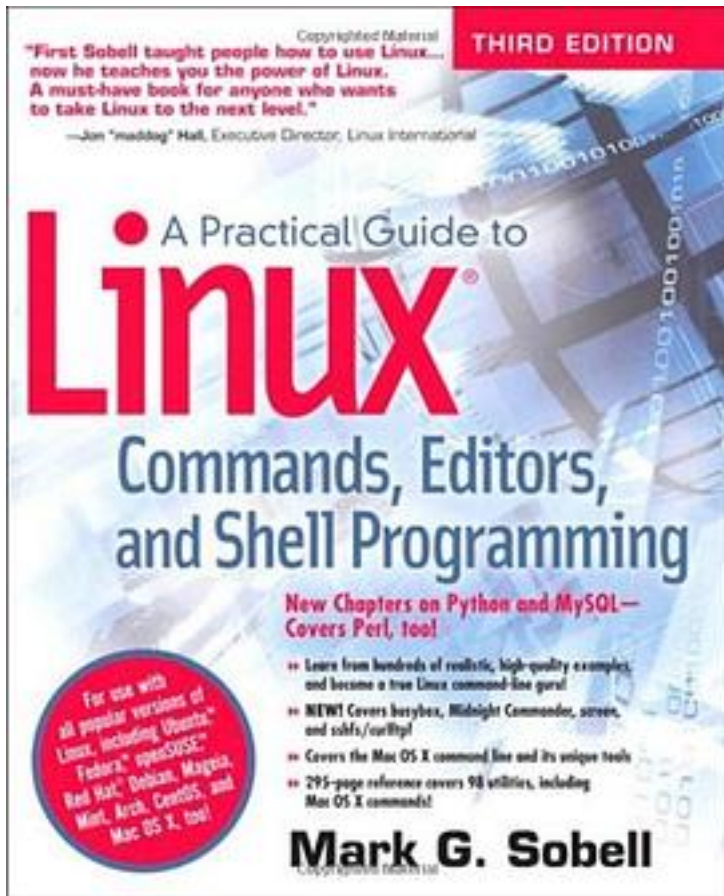# A Practical Guide to Linux Commands, Editors, and Shell Programming

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著者:Mark G. Sobell

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For use with all versions of Linux, including Ubuntu,a Fedora,a openSUSE,a Red Hat,(R) Debian, Mandriva, Mint, and now OS X, too! *Get more done faster, and become a true Linux guru by mastering the command line! *Learn from hundreds of realistic,

high-quality examples *NEW! Coverage of the Mac OS X command line and its unique tools*NEW! Expert primer on automating tasks with Perl The Most Useful Linux Tutorial and Reference, with Hundreds of High-Quality Examples for Every Distribution--Now Covers OS X and Perl, Too! To be truly productive with Linux, you need to thoroughly master shells and the command line. Until now, you had to buy two books to gain that mastery: a tutorial on fundamental Linux concepts and techniques, plus a separate reference. Now, there's a far better solution. Renowned Linux expert Mark Sobell has brought together comprehensive, insightful guidance on the tools system administrators, developers, and power users need most, and an outstanding day-to-day reference, both in the same book. This book is 100 percent distribution and release agnostic: You can use it with any Linux system, now and for years to come. Use Macs, too? This new edition adds comprehensive coverage of the Mac OS X command line, including essential OS X-only tools and utilities other Linux/UNIX books ignore. Packed with hundreds of high-quality, realistic examples, this book gives you Linux from the ground up: the clearest explanations and most useful knowledge about everything from filesystems to shells, editors to utilities, and programming tools to regular expressions. Sobell has also added an outstanding new primer on Perl, the most important programming tool for Linux admins seeking to automate complex, time-consuming tasks. A Practical Guide to Linux(R) Commands, Editors, and Shell Programming, Second Edition, is the only book to deliver *Better, more realistic examples covering tasks you'll actually need to perform *Deeper insight, based on Sobell's immense knowledge of every Linux and OS X nook and cranny *A start-to-finish primer on Perl for every system administrator*In-depth coverage of basic and advanced Linux shell programming with bash and tcsh *Practical explanations of 100 core utilities, from aspell to xargs--including Mac OS X specific utilities from ditto to SetFile*All-new coverage of automating remote backups with rsync *Dozens of system security tips, including step-by-step walkthroughs of implementing secure communications using ssh and scp *Tips and tricks for customizing the shell and using it interactively from the command line *Complete guides to high-productivity editing with both vim and emacs *A comprehensive, 286-page command reference section--now with revised and expanded indexes for faster access to the information you need*Instructions for updating systems automatically with apt-get and yum*Dozens of exercises to help you practice and gain confidence *And much more, including coverage of BitTorrent, gawk, sed, find, sort, bzip2, and regular expressions

作者介绍:

Mark G.Sobell是Sobell Associates 公司的主席，该公司是一个专于UNLX/Linux培训、技术支持和用户软件开发的咨询公司。Sobell是多本UNIX和Linux畅销书的作者，著有Prentice Hall PTR出版社出版的A Prac-tical Guide to Red Hat Linux，Second Edition一书，以及Addison-Wesley出版社出版的A Practical Guide to UNIX System，Hands-on UNIX和A Practical Guide to Solaris。Sobell具有超过25年使用UNIX和Linux的经验。

目录:

标签

Linux

Shell

操作系统

linux

计算机

Emacs

编程

Vim

评论

不错的入门书，清晰，容易读。

中文版翻译的还行。

一本非常友好的书.语言简单清楚

入门级经典书籍，可看中文版。

书评

本来想买第一版的，因为根据我的经验，多人翻译的书一般质量不高，但第一版已经买不到了。果然不出所料，翻译质量不佳，整书制作粗糙，这也是国内翻译计算机书的通病，毛躁，急功近利，不是以做精品的态度来出书。 谁有第一版的书？

推荐下。 我刚毕业时看过的。 当时挺有收获的。 现在很久没翻过了，但一直在那，linux相关的基础学完这本就扎实了。 强烈推荐新接触linux的同学阅读。
由于环境和习惯差别。建议有选择的分重点和暂时不需要看的分别对待。

十小时掌握Linux命令和Shell编程
课程观看地址：http://www.xuetuwuyou.com/course/61 课程介绍
一、课程使用到的软件及版本： Centos6.5 + VMware 10 二、课程设计到的技术点：
命令大全详解、Shell编程和案例分享、Crontab调度详解 三、学完课程之后，您可以：
①...

拿来简单看看入门，有记不得的命令随手查查，就是这类的用途。
看完之后给同事了。 入门书也得看，一口毕竟吃不成一个胖子。
字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁字数补丁

用Linux，總的來說就兩種情況，一是單純的使用，或許是想嘗鮮，抑或是裝13，都可以，另一種就是學習。
使用和學習可以說是相通的，既然選擇的了linux，不管是出於什麼目的，就開始了學習。不學習，想要玩兒轉它，還真不是那麼好玩的轉的。學習有兩個方向，一是因為使...

我看过了 我看...

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