



## Pro Bash Programming: Scripting the GNU/Linux Shell

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By Chris Johnson

Apress. Paperback. Book Condition: New. Paperback. 350 pages. The bash shell is a complete programming language, not merely a glue to combine external Linux commands. By taking full advantage of shell internals, shell programs can perform as snappily as utilities written in C or other compiled languages. And you will see how, without assuming Unix lore, you can write professional bash 4.0 programs through standard programming techniques. Complete bash coverageTeaches bash as a programming languageHelps you master bash 4.0 featuresWhat you'll learnUse the shell to write new utilities and accomplish most programming tasks. Use shell parameter expansion to replace many external commands, making scripts very fast. Learn to avoid many common mistakes that cause scripts to fail. Learn how bash's readline and history libraries can save typing when getting user input. Learn to use the new bash 4.0 features. Build shell scripts that get information from the Web. About the Apress Pro SeriesThe Apress Pro series books are practical, professional tutorials to keep you on and moving up the professional ladder. You have gotten the job, now you need to hone your skills in these tough competitive times. The Apress Pro series expands your skills and expertise...



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