

Learning Perl 6

If you're ready to get started with Perl 6, this is the book you want, whether you're a programmer, system administrator, or web hacker. Perl 6 is a new language—a modern reinvention of Perl; suitable for almost any task, from short fixes to complete web applications. This hands-on tutorial gets you started.

Author brian d foy (*Mastering Perl*) provides a sophisticated introduction to this new programming language. Each chapter in this guide contains exercises to help you practice what you learn as you learn it. Other books may teach you to program in Perl 6, but this book will turn you into a Perl 6 programmer.

Learn how to work with:

- Numbers, strings, blocks, and positionals
- Files and directories and input/output
- Associatives, subroutines, classes, and roles
- Junctions and sets
- Regular expressions and builtin grammars
- Concurrency features; Promises, supplies, and channels
- Controlling external programs and other advanced features

brian d foy is a prolific Perl trainer and writer, and runs The Perl Review to help people use and understand Perl through education, consulting, code review, and more. A frequent speaker at Perl conferences, he's also the coauthor of *Learning Perl*, *Intermediate Perl*, *Programming Perl*, and *Effective Perl Programming*, and the author of *Mastering Perl*.



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“Just as he did for the Perl language with *Learning Perl*, brian explains this language with clarity and honesty.”

—chromatic
member of the
Perl 6 design team
from 2003-2011

“I learned a number of things from this well-written and comprehensive book, despite the fact that I've been using Perl 6 for quite a few years now. My life would have been much easier if this book had existed when I started to learn the language.”

—Laurent Rosenfeld,
author of *Think Perl 6*

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Learning Perl 6

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brian d foy