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Autore	Rothwell William "Bo"
Titolo	Advanced Perl Programming : From Advanced to Expert // by William "Bo" Rothwell
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Descrizione fisica	1 online resource (162 pages) : illustrations
Disciplina	005.133
Soggetti	Programming languages (Electronic computers) Open source software Computer programming Programming Languages, Compilers, Interpreters Open Source Web Development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Command Line Options -- 2. References -- 3. Advanced Data Types: Arrays -- 4. Advanced Data Types: Hashes -- 5. Typeglobs -- 6. Advanced Subroutine Handling -- 7. Packages and Namespaces -- 8. Building Modules -- 9. Installing CPAN Modules -- 10. POD -- 11. Advanced Features -- 12. Advanced Data Structures -- 13. New Features.
Sommario/riassunto	William Rothwell's Advanced Perl Programming continues where his previous book left off, more or less, as it guides you through advanced techniques of the Perl programming language starting with command-line options, references, and arrays and hashes from advanced data types. Next, you'll learn about typeglobs for symbolic entries. Additionally, you'll see advanced subroutine handling, then packages and namespaces. Furthermore, you'll build advanced modules and install CPAN modules. Unlike Java and C++, modules have been around in Perl for a long time now. Along the way, you'll learn and use POD mark up language for Perl documentation. Moreover, you'll get a survey of the many advanced features and data structures of the current Perl

programming language. You'll also get a survey of the new features of the latest Perl 5.x release. After reading and using this book, you'll have the tools, techniques, and source code to be an expert Perl programmer. You will:

- Carry out command-line parsing and extract scripts
- Create references; return values from a reference; work with the `ref` Function and `strict refs`
- Work with advanced Perl data types using arrays, hashes, and hash of hashes
- Use `Typeglobs` for symbol table entries
- Build modules and install CPAN modules
- Write documentation for Perl using POD
- Work with the newest features in Perl, including the `smartmatch` operator, `yada yada`, automated regex modifiers, the `CORE` namespace and more.
