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Nota di contenuto	Perl and Apache: Your visual blueprint for dynamic Web content; About the Author; How to Use This Book; Table of Contents; Chapter 1: Introducing Perl and Apache Web Site Development; Introducing Apache and Perl; Introducing the Common Gateway Interface; Understanding CGI from the End-User's Point of View; Understanding CGI from the Web Browser's Point of View; Understanding CGI from the Web Server's Point of View; Understanding CGI from the CGI Program's Point of View; Compare Perl to Other CGI Languages; Compare Apache to Other Web Servers; Developing Your Web Site Find Perl-and Apache-Friendly Hosting ProvidersFind Help Developing CGI Programs; Chapter 2:Installing Perl on Windows; Introducing ActivePerl for Windows; Introducing Strawberry Perl for Windows; Download ActivePerl for Windows; Install ActivePerl for Windows; Download Strawberry Perl for Windows; Install Strawberry Perl for Windows; Chapter 3: Installing Perl on Linux; Install Perl for Debian/Ubuntu Linux; Install Perl for Red Hat Linux; Download ActivePerl for Linux or Unix; Install ActivePerl for Linux or Unix; Chapter 4: Installing Apache on Windows; Download Apache for Windows

Install Apache for Windows; Configure Apache on Windows; Start and Stop the Apache Service on Windows; Chapter 5: Installing Apache on Linux; Install Apache for Debian/Ubuntu Linux; Install Apache for Red Hat Linux; Configure Apache on Linux; Start and Stop the Apache Service on Linux; Chapter 6: Introducing the Fundamentals of Perl; Understanding Perl Syntax; Understanding Perl Syntax; Understanding the Anatomy of a Perl Script; Create a New Perl Script; Print Output to the Screen; Execute a Perl Script; Introducing Perl Scalars; Store Data into Scalars; Retrieve Data from Scalars

Introducing Perl Arrays; Store Data into Arrays; Retrieve Data from Arrays; Introducing Perl Hashes; Store Data into Hashes; Retrieve Data from Hashes; Chapter 7: Building an Interactive Perl Script; Introducing Perl Conditions; Introducing Perl Operators; Control Program Flow with if, elsif, else; Introducing Perl Loops; Loop Program Flow with foreach, while; Introducing Perl Subroutines; Organize Program Code with Subroutines; Manipulate Variables in Subroutines; Chapter 8: Using Perl References and Modules; Introducing References; Understanding Compound Data Structures

Build an Array or Hash Reference; Deconstruct a Reference; Nest Variable Types with References; Introducing Perl Modules; Create a New Module; Call a Module's Subroutines as Methods; Chapter 9: Installing Third-Party Perl Modules; Introducing CPAN; Configure CPAN; Search for Perl Modules with CPAN; Install Perl Modules with CPAN; Introducing ActivePerl Perl Package Manager; Configure ActivePerl PPM; Search for Perl Modules with ActivePerl PPM; Install Perl Modules with ActivePerl PPM; Search for Perl Modules in Debian/Ubuntu Linux; Install Perl Modules in Debian/Ubuntu Linux; Search for Perl Modules in Red Hat Linux

Sommario/riassunto

Visually explore the range of built-in and third-party libraries of Perl and Apache. Perl and Apache have been providing Common Gateway Interface (CGI) access to Web sites for 20 years and are constantly evolving to support the ever-changing demands of Internet users. With this book, you will heighten your knowledge and see how to use Perl and Apache to develop dynamic Web sites. Beginning with a clear, step-by-step explanation of how to install Perl and Apache on both Windows and Linux servers, you then move on to configuring each to securely provide CGI Services. CGI developer and a
