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Titolo	Expert PHP 5 tools : proven enterprise development tools and best practices for designing, coding, testing, and deploying PHP applications // Dirk Merkel
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ISBN	9786612557330 9781282557338 1282557335 9781847198396 1847198392
Edizione	[1st ed.]
Descrizione fisica	1 online resource (468 p.)
Collana	From technologies to solutions
Disciplina	005.2762
Soggetti	PHP (Computer program language) Web site development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; Table of Contents; Preface; Chapter 1: Coding Style and Standards; Coding standard considerations; Pros; Cons; A PHP coding standard; Formatting; PHP tags; Indenting; Line length; Line endings; Spacing; Statements; Strings; Arrays; Control structures; Class and method definitions; Naming conventions; Class names; Property and variable names; Constant names; Method and function names; Methodology; Type hinting; Separating object creation from initialization; Class files; Class names and directory structures Visibility and accessIncluding source files; Comments; Inline documentation; Coding standard adherence and verification; PHP_CodeSniffer for automated checking; Installing PHP_CodeSniffer; Basic usage; Slightly advanced usage; Validating against your own coding standard; Summary; Chapter 2: Documentation with phpDocumentor; Code-level documentation; Levels of detail; Introducing phpDocumentor; Installing phpDocumentor; DocBlocks; Short and long descriptions; Tags; DocBlock templates; Tutorials;

Naming conventions and how to reference tutorials; DocBook syntax;
Documenting a project
Documentation without DocBlocksDocumentation with DocBlocks;
phpDocumentor options; Command line reference; Config files;
Browser-based interface; Tag reference; Standard tags; Inline tags;
PHP4 elements; Custom tags; Summary; Chapter 3: The Eclipse
Integrated Development Environment; Why Eclipse; Introducing PDT;
Installing Eclipse; Requirements; Choosing a package; Adding the PDT
plugin; Basic Eclipse concepts; Workspace; Views; Perspectives; A PDT
sample project; PDT features; Editor; Syntax highlighting; Code assist;
Code folding; Mark occurrences; Override indicators
Type, method, and resource navigationInspection; Projects and files;
PHP explorer; Type hierarchy; Debugging; PDT preferences;
Appearance; Code style; Debug; Editor; New project layout; PHP
executables; PHP interpreter; PHP manual; PHP servers; Templates;
Other features; PHP function reference; Eclipse plugins; Zend Studio for
Eclipse; Support; Refactoring; Code generation; PHPUnit testing;
PhpDocumentor support; Zend Framework integration; Zend server
integration; Summary; Chapter 4: Source Code and Version Control;
Common use cases; A brief history of source code control; CVS
Introducing SubversionClient installation; Server configuration; Apache
with mod_dav_svn; Subversion concepts; Repository; Tags; Trunk;
Branches; Working (Local) copy; Merging; Revisions and versions;
Updating; Comparing; History/Log; Annotating code; Reverting;
Committing; Subversion command reference; svn; svnadmin; svnlook;
svnserve; svndumpfilter; svnversion; Creating a Subversion project;
Basic version control workflow; A closer look at the repository; Data
store; Layout; Branching and merging; What is a branch?; Why branch?;
How to branch; Maintaining and merging a branch
Branching workflow

Sommario/riassunto

Proven enterprise development tools and best practices for designing,
coding, testing, and deploying PHP applications
