

1. Record Nr.	UNINA9910789399203321
Autore	Gasior Lukasz
Titolo	ReSharper essentials : make your microsoft visual studio work smarter with ReSharper / / Lukasz Gasior ; cover image by Michal Jasej
Pubbl/distr/stampa	Birmingham, England : , : Packt Publishing Ltd, , 2014 ©2014
ISBN	1-84969-871-6
Edizione	[1st edition]
Descrizione fisica	1 online resource (124 p.)
Collana	Community experience distilled
Altri autori (Persone)	JasejMichal
Disciplina	006.7882
Soggetti	Web site development - Computer programs
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; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Getting Started with ReSharper; Introduction to ReSharper; Available versions; Support for various versions of Visual Studio; Support for various languages; Installing and configuring ReSharper; Installing ReSharper; Configuring ReSharper; Options; Manage options; Integration with Visual Studio; Summary; Chapter 2: Write Smarter Code; Code generation; Generating code for non-existent objects; Introduce variable; Generate constructors; Surround with Generate object membersUsing code editing helpers; Enhanced IntelliSense; Extending the code selection; Safe delete; Auto-importing namespaces; Quick documentation; Templates; Templates as snippets; File template; Customization; Multifile templates; Refactoring; Rename; Moving to separate file; Refactor this...; Summary; Chapter 3: Finding What You Need Quickly; Finding files; Going to proper file; Bookmarks; Last edited location; Go to Everything; Searching code references; Go to Declaration; Code usage; The Navigate to feature; Displaying code structure; File members The File Structure windowValue Origin and Destination; Navigating to the library code; Summary; Chapter 4: Making Your Code Better; Code quality analysis; Background analysis; Solution-wide inspections; Disabling code inspections; Code Issues; Eliminating errors and code smells; Quick fixes; Fix in scope; Structural Search and Replace; Code

Cleanup; Summary; Chapter 5: Extended Support for Web Developers; ASP.NET Web Forms and ASP.NET MVC tools; Writing ASP.NET smartly; Templates; Enhanced navigation; ASP.NET MVC specific support; Support for JavaScript; Smart IntelliSense
The Code Analysis and refactoring optionsNavigation and smart usages; Structural Search and Replace (SSR); Support for TypeScript; Support for HTML/CSS; Writing HTML/CSS code; CSS hierarchy; Navigation; Browser compatibility support; Templates; Code analysis; Summary; Chapter 6: Unit Testing; Test runner; The Unit Test Explorer window; The Unit Test Sessions window; Testing JavaScript; Running JavaScript unit tests; Integration with PhantomJS; Analyzing code coverage with dotCover; Summary; Chapter 7: Extending ReSharper; Why you should extend ReSharper; ReSharper API; Platform Program Structure Interface (PSI)Features and plugins; Daemons; Internal mode; PSI Browser; PSI Module Browser; PSI Viewer; Enable the Internal mode; The ReSharper SDK; Installing the ReSharper SDK; Getting the required NuGet packages; Your first plugin; Creating project; Project elements; Assembly info; Actions; Context action; Other project elements; Debugging a plugin; Deploying a plugin; Your plugin in action; Sample SDK plugins; Summary; Chapter 8: Tools for Architects; Architecture View; Advanced references view; The Referenced Code window; The Optimize References window
Global refactoring

Sommario/riassunto

A practical, hands-on guide that will help you to unleash the power of ReSharper to write better quality code. If you are a developer who is working with Visual Studio and are looking to make your work more efficient, this book is for you. It is most useful for new ReSharper users but those who are currently using it will also find many useful tips and references updated to the latest version (8.1). Prior knowledge of Visual Studio is a must.
