

ReSharper 5.0 vs ReSharper 4.5 Comparison Matrix

Feature	ReSharper 4.5	ReSharper 5.0
Development Environments and Languages		
Supported Visual Studio versions	Visual Studio 2005, 2008	Visual Studio 2005, 2008, 2010
Supported C# versions	2.0, 3.0	2.0, 3.0, 4.0
Supported VB.NET versions	VB8, VB9	VB8, VB9, VB10
Web Development		
ASP.NET support	C#, VB.NET code	C#, VB.NET code + markup files
ASP.NET-specific refactorings	✗	<ul style="list-style-type: none"> Extract Content Placeholder Rename TagPrefix Rename TagName
ASP.NET-specific navigation	✗	Go to Related Files (masterpages, CSS files etc.)
ASP.NET-specific code generation	✗	<ul style="list-style-type: none"> Code generation actions Live, file, and surround templates
ASP.NET MVC support	✗	Navigation and coding assistance for controller and action usages in string literals
HTML support	✗	Navigation, coding assistance, context actions, and completion for HTML items in ASP.NET markup files
Navigation and Search		
Support for external sources	✗	<ul style="list-style-type: none"> Metadata view Navigation to shared sources (PDB source server support) Navigation in sources that are external to current solution
Structural search and replace	✗	✓
Code bookmarks	✗	✓
Hierarchy views	✓ Type Hierarchy	✚ Type Hierarchy, Project Hierarchy

ReSharper 5.0 vs ReSharper 4.5 Comparison Matrix

Feature	ReSharper 4.5	ReSharper 5.0
Code Analysis		
Code inspections	~750	~900
Quick-fixes	~550	~600
Solution-wide warnings and suggestions	✗	✓
Value Tracking	✗	✓
Call Tracking	✗	✓
Pattern-based code analysis	✗	✓
Upgrade loops to LINQ	✗	✓
Refactorings		
Overall refactorings	35	40
Project-level refactorings	✗	<ul style="list-style-type: none"> • Move types/files between folders and projects • Move multiple types from a single file to multiple files • Safe Delete sets of types/files/folders • Synchronize namespaces with physical location
Coding Assistance		
Context actions	158	~200
Code Cleanup	✓	+ Added XML formatting
Predefined code templates	75	86
Unit Testing		
Supported NUnit version	2.4 (limited)	Any, up to 2.5
Other Features		
Localization and globalization	Via RGreatX plug-in	Bundled

✗ — Unsupported ✓ — Supported + — Better support