



**RubyMine, the most advanced
Ruby and Rails IDE**





JetBrains RubyMine is a powerful Integrated development environment (IDE) built specifically for Ruby and Rails developers.

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To learn more about RubyMine, please visit the product website at jetbrains.com/ruby

RubyMine helps developers do their work better and be more productive by using the full power of the Ruby/Rails ecosystem:

Build complex Ruby and Rails applications

Develop client-side code with React and other JavaScript frameworks

Develop server-side code with Ruby on Rails

Create Puppet modules.

To contribute to developer success, RubyMine provides a well-designed development workflow throughout the whole software development cycle. These capabilities include but are not limited to:

Smart code completion, on-the-fly static code quality analysis, and instant navigation through code

GUI-based testing suite with full support for popular test frameworks such as RSpec, MiniTest, Capybara, and Test::Unit

Powerful project-wide refactorings

Extensive customization options

Built-in GUI-based debugger for Ruby/Rails and JavaScript/CoffeeScript

Integration with Git and other version control systems.

How does RubyMine match up against competing tools?

JetBrains has extensively researched various tools to come up with the comparison table below. We tried to make it as comprehensive and neutral as we possibly can.

As the products mentioned below are being actively developed and their functionality changes on a regular basis, we consider this comparison valid for specific releases that are indicated in the header of the comparison table.

If you discover any inaccuracies in this table, please contact us at sales@jetbrains.com and we'll update it as soon as possible.

Product versions compared

Product name	RubyMine	Sublime Text 3	Atom 1.18.0
Version in comparison	RubyMine 2017.2	Sublime Text 3	Atom 1.18.0

Compatibility with Operating systems

Operating system	RubyMine 2017.2	Sublime Text 3	Atom 1.18.0
Windows	✓	✓	✓
macOS	✓	✓	✓
Unix	✓	✓	✓

Product feature comparison

	RubyMine 2017.2	Sublime Text 3	Atom 1.18.0
Language support			
Ruby and Ruby on Rails			
Syntax highlighting	✓	✓	✓
Code completion for keywords	✓	✓	✓
Code completion for objects from the current files	✓	✓	✓

	RubyMine 2017.2	Sublime Text 3	Atom 1.18.0
Ruby and Ruby on Rails			
Code completion for language built-in objects	✓	✓	✓
Code completion for methods, classes, variables, properties from the whole project	✓	×	×
Built-in static code quality analysis with auto-fix options	✓	×	×
Refactoring options	✓	×	×
Code snippets	✓	✓	✓
Modify code intentions	✓	×	×
Configurable code style options	✓	✓	✓
Navigation by name, to definition and usages	✓	Limited	Limited
Other languages			
JavaScript, ECMAScript, and CoffeeScript support	✓	Limited	Limited
TypeScript support	✓	With additional plugin	With additional plugin
HTML support	✓	✓	✓
CSS support	✓	✓	✓
Support for configuration management tools			
Docker, Puppet, Chef	✓	Partially with additional plugins	Partially with additional plugins
Debugging			
Local debugging (Ruby/Rails)	✓	With additional plugin (MRI 1.9.3, 2.0.0 only)	×
Remote debugging	✓	×	×
JavaScript debugger	✓	×	✓

	RubyMine 2017.2	Sublime Text 3	Atom 1.18.0
Testing			
Ruby/Rails: integration with Minitest, Cucumber, RSpec, Test::Unit, Shoulda, Capybara	✓	×	With additional plugins
JavaScript: Integration with Karma, Mocha, Protractor	✓	×	×
Profiling			
CPU and memory profiling	✓	×	×
Code quality tools			
Ruby/Rails: RuboCop	✓	With additional plugin	With additional plugin
JavaScript: ESLint, Flow, JSHint, JSLint, JSCS, TSLint	✓	Partially with additional plugins	Partially with additional plugins
REST Client			
	✓	×	Option to send HTTP request
Terminal			
	✓	With additional plugin	With additional plugin
Version Control Systems			
	Git, GitHub, Mercurial, SVN, Perforce, TFS	Partially with additional plugins (Git)	Git, GitHub, Mercurial
Deployment and remote development			
	FTP, FTPS, SFTP, SSH	×	SSH

Market/Community comparison

Pricing	
RubyMine	USD 199 for 1st year USD 159 for 2nd year USD 119 for 3rd year and onwards Support from JetBrains is included
Sublime Text 3	USD 70 per perpetual license with no support
Atom	Free, provided AS IS Comes with no support

Community	RubyMine	Sublime Text 3	Atom
StackOverflow questions	> 1,000 [rubymine]	> 2,700 [sublimetext]	>1,900 [atom-editor]
Twitter followers	7,676	61,6K	74,8K

* Data collected on July 31, 2017

Platform

JetBrains IDEs are built on top of a single IntelliJ Platform developed by JetBrains. This shared platform helps ease the developer's learning curve by providing a familiar development environment across tools, languages, and platforms.

When the out-of-the-box functionality is not enough, RubyMine plugin repository contains more than 800 downloadable plugins of all kinds, including those that provide support for various frameworks, additional version control systems, integrations with various tools, and editor enhancements.

Should you require integration with any solutions, services or technologies you use in the company, you can always take advantage of the extensibility of IntelliJ Platform for custom development. A powerful and rich API is available for you to extend the platform based on your needs.

Extending IntelliJ Platform significantly lowers custom development costs and efforts thanks to:

One-time plugin development work needed for all IntelliJ IDEA-based IDEs (instead of creating a dedicated plugin for each of the tools, a single plugin can be developed and made compatible with all IntelliJ IDEA-based IDEs at once).

Plugins can be developed using a single language, be it Java or Kotlin, allowing developers to leverage the platform to target any technology.

Custom plugins can be developed for any language and for any of the IDEs, by taking advantage of a single SDK (with a single consistent API to that SDK) for plugin/extension development.

Polyglot Experience

RubyMine is built on top of IntelliJ Platform, which means it inherits a lot of IntelliJ IDEA functionality (e.g. editor, navigation, VCS, etc) either out of the box or with corresponding plugins to be installed from the plugin repository free of charge. Please refer to dedicated comparison documents for IntelliJ IDEA or visit the IntelliJ IDEA website for more information.



More Information

We tried to make this comparison as comprehensive and neutral as we possibly can. If you discover any inaccurate items in this table, please contact us at sales@jetbrains.com and we'll update the document as soon as possible.

If you need assistance with managing your licenses, selecting a licensing option, requesting assistance with a JetBrains offer, or any special request or suggestion for JetBrains tools, please do not hesitate to contact us.

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