

# RubyMine 2020.1 EAP4 (201.5259.19 build)

## Release Notes

Code Insight	Bug	<a href="#">RUBY-25810</a>	Strange "arg1" and "argm1" options in completion for ruby 2.7 stubs
	Performance	<a href="#">RUBY-25324</a>	Code Insight high CPU usage
IDE	Cosmetics	<a href="#">RUBY-24535</a>	Add an icon for Symbol
RHTML	Bug	<a href="#">RUBY-25800</a>	ERB: no automatic indentation in case Webpacker and Vue are added to the project and Vue.js plugin is installed
Rails	Feature	<a href="#">RUBY-3315</a>	Switch to DB schema from model
	Usability	<a href="#">RUBY-24574</a>	Improve navigation from a rails model/controller/thing to related item
Rails. Code Insight	Bug	<a href="#">RUBY-25647</a>	Incorrect Rails warning in ApplicationController
Code Analysis. Inspection	Bug	<a href="#">IDEA-232351</a>	Exception during PyCharm launch: nSystem.impl.ActionManagerImpl - Assertion failed
Core. Debugger	Task	<a href="#">IDEA-232047</a>	Debugger : extract to bundles
Core. IDE Settings	Bug	<a href="#">IDEA-232420</a>	PyCharm fails to save multiple live templates created
	Bug	<a href="#">IDEA-227800</a>	Registry. 'Restart required' message is shown for cases when nothing has changed
	Bug	<a href="#">IDEA-232097</a>	File Templates are saved to the incorrect folder
	Usability	<a href="#">IDEA-201163</a>	Left key behavior in the Settings tree is inconsistent with other trees
Core. Installation	Feature	<a href="#">IDEA-231898</a>	Add .kts to "Create Associations" when installing IntelliJ IDEA
	Bug	<a href="#">IDEA-230734</a>	PyCharm uses entitlements to relax the security on the hardened runtime environment
Core. Plugin Management	Bug	<a href="#">IDEA-231952</a>	Assertion error on uninstalling ini plugin
	Bug	<a href="#">IDEA-231964</a>	Plugins: Do not show Install Required Plugins dialog if required plugin(s) are dynamic ones and have been just installed
	Bug	<a href="#">IDEA-232593</a>	Couldn't complete installation of dynamic plugins. Exception: class com.intellij.ide.plugins.PluginNode cannot be cast to class com.intellij.ide.plugins.IdeaPluginDescriptorImpl
	Bug	<a href="#">IDEA-232439</a>	It is impossible to disable incompatible plugins
	Bug	<a href="#">IDEA-198479</a>	Plugins page: popup is not updated when IDE frame moved
	Bug	<a href="#">IDEA-208558</a>	Wrong counting of downloaded enabled plugins in the tab Installed
	Bug	<a href="#">IDEA-232600</a>	All dynamic plugins prompt to restart IDEA on every enable and disable
Core. Project Settings	Usability	<a href="#">IDEA-219373</a>	Scala SDK data is deleted from libraries/*.xml when Scala plugin is not enabled
	Task	<a href="#">IDEA-231216</a>	Two <No SDK> options in Project SDK popup
Core. Quick Documentation	Usability	<a href="#">IDEA-231778</a>	Javadoc rendering does not apply JetBrains Mono consistently
	Usability	<a href="#">IDEA-232455</a>	Documentation shown on hover may prevent from using the debugger tooltips
	Cosmetics	<a href="#">IDEA-232507</a>	Add option to enable/disable quick doc on mouse hover to the quick doc popup
Core. Run. Configurations	Cosmetics	<a href="#">IDEA-200420</a>	Temporary configurations limit field size
Editor. Code Completion	Feature	<a href="#">IDEA-231373</a>	Treat overloaded method calls as empty so IDEA doesn't introduce spaces within the parentheses

Editor. Color Schemes	Bug	IDEA-231942	Changing editor color scheme from light to dark lost the selected theme
	Bug	IDEA-231936	New light color scheme is not applied when config is imported
Editor. Diff and Merge	Bug	IDEA-232209	Diff window is not scrolling to the first changed fragment on opening
	Bug	IDEA-232322	Preview diff changes size of split view
	Usability	IDEA-89710	File diff shows usages of element of caret of original editor
Editor. Editing Text	Feature	IDEA-159484	Add combinations for ligatures in font preview text box
	Bug	IDEA-230941	When I press " + o" or " + p", I get a wrong character '\uffff'. (default emacs keymap)
Lang. JSON	Feature	IDEA-232277	Add HAR file type and JSON schema mapping
Lang. RegExp	Usability	IDEA-230642	Check RegExp is unnecessarily slow
Tools. Docker	Task	IDEA-232299	Internationalize Docker plugin
User Interface. Embedded Browser (JCEF)	Bug	IDEA-231063	[jcef] implement custom scheme for "file://" protocol
Version Control. Git	Bug	IDEA-231802	Revert changes: revert changelist is still displayed after revert was aborted
	Bug	IDEA-232303	toString() results are visible/editable in the new rebase window
	Bug	IDEA-94470	Case-renamed file disappears from the Changes view on Save
	Bug	IDEA-231681	Git branches toolwindow: empty folders are not filtered out
	Bug	IDEA-232562	IDEA checks Git version twice when clone dialog is opened
Version Control. Log	Bug	IDEA-216882	Diff is not available for changes in external repositories Log
No subsystem	Feature	WEB-39998	Show property names in completions for indexers
	Bug	WEB-43680	Extract parameter causes an exception when invoking inside arrow function
	Usability	WEB-9655	Clean-up "New File" dialog
	Task	WEB-43677	Please make the AWS Toolkit plugin featured in WebStorm
JavaScript	Feature	WEB-34743	Support Proposal Logical Assignment: syntax-only
	Bug	WEB-42887	'Infer parameter types from usage' causes a freeze when searching for references takes too long
	Bug	WEB-43487	JavaScript Array.map() false positive "Contents of collection 'filterNames' are updated, but never queried"
JavaScript. Frameworks	Bug	WEB-43354	WebStorm can't recognize Quasar components as of version 1.7.4 (1.7.3. works)
	Performance	WEB-43017	Slow scroll in new version 2019.3
	Usability	WEB-43570	Vue.js: Make sure plugin is I18N-ed
JavaScript. Inspections	Task	WEB-43640	Disable "Unterminated statement" inspection in JavaScript
JavaScript. Refactoring	Bug	WEB-43568	'Extract variable' causes an exception in script tag when call inside arrow functions
	Task	WEB-43600	'Infer parameters from usages' improvements
Linters	Bug	WEB-43643	Prettier: incorrect path to prettier package stuck
Node.js	Bug	WEB-43683	'Path mappings' field is missed when create Node remote RC
TypeScript	Feature	WEB-38859	Implementing a property with functional type should result in a method implementation

	Bug	<a href="#">WEB-42635</a>	'Implement All members' expands type aliases unnecessarily
	Bug	<a href="#">WEB-43663</a>	Renaming refactor doesn't refactor callbacks passed to functions
	Bug	<a href="#">WEB-43708</a>	Accessing properties after optional chain in conditional causes WebStorm to discount optional chain when calculating type narrowing
	Bug	<a href="#">WEB-43239</a>	Generic type not substituted on narrowing
	Bug	<a href="#">WEB-43710</a>	typescript keyword completion within '<>' fails when has `=`
	Bug	<a href="#">WEB-43653</a>	TypeScript: 'constructor' suggestion erases access modifier
Unit Tests	Feature	<a href="#">WEB-33822</a>	Jest update all snapshots in file
	Bug	<a href="#">WEB-43467</a>	test runner fail when there has a exits run conf with same name
DB Connectivity	Feature	<a href="#">DBE-3522</a>	Integration with pgpass