

RubyMine 2018.2 EAP3 (build 182.2757.25)

Release Notes

Code Insight	Feature	RUBY-21587	Use callsite context for type inference inside code blocks
Cucumber	Feature	RUBY-21278	Navigation from Cucumber Expression parameter to its definition
IDE	Bug	RUBY-21622	Navigation links to Views under gutters in controllers have not wrapping
Parsing	Task	RUBY-21664	Do not wrap rescue =>e variable in BLOCK_VARIABLES
	Task	RUBY-21665	Provide RArgumentList in block parameters instead of RBlockVariables for consistency
RubyGems	Feature	RUBY-21556	RubyMine 2018.1.2 doesn't show the source code of the gems in external libraries folder.
YAML	Feature	RUBY-12492	Add support of YAML references in structure view
	Bug	RUBY-21661	Incorrect visualization of anchor type in 'Find usages' view
No subsystem	Bug	IDEA-182889	Shortcut conflict: Rerun & Refresh
	Bug	IDEA-192359	Project Files view in CLion shows two folders as one folder named "A/B" when A doesn't have other content
	Bug	IDEA-192799	Winp exception in the log
	Bug	IDEA-192579	Breakpoints may lose urls
Code Formatting and Code Style	Bug	IDEA-175161	Javadoc formatter joins lines incorrectly
Debugger	Feature	IDEA-191508	Breakpoint intentions
Diff_Merge	Bug	IDEA-187715	Local history ignore encoding settings and show wrong diff.
	Usability	IDEA-90565	Diff View:git: do not show LF CRLF when I have option "automatically convert line separators" on
Editor. Editing Text	Bug	IDEA-191750	Expand selection (ctrl+w) doesn't work correctly for case statements
	Usability	IDEA-191765	soft wrap for active editor switches off
Find, Replace, Find Usages	Bug	IDEA-170585	Disable tooltip for regex find
JSP	Bug	IDEA-191271	Find usages doesn't find usages in JSPs
Java	Bug	IDEA-192293	PsiUtil.isAccessible doesn't change module dependencies
Java. Inspections	Feature	IDEA-191762	"Call to a native method while locked" should have exception list
	Bug	IDEA-191856	"Replace Optional.isPresent() condition with functional style expression" creates bad code when used with Type Promotion
	Bug	IDEA-192696	Javadoc Inspection doesn't catch missing @param for generic method
	Bug	IDEA-192735	Field can be local issue.
	Bug	IDEA-192123	Don't follow code after System.exit() in the nullability system
	Bug	IDEA-192372	'Annotate override method parameters as @Nonnull' quick-fix does nothing
	Bug	IDEA-192521	Expect warning "Always true" when double compared to NaN and negated
	Bug	IDEA-192527	warning persists on field when overriding @Nonnull custom annotation with a @Nonnull(When.Maybe) annotation
	Bug	IDEA-191042	"Assignment or return of field with mutable type" to ignore types like guava's ImmutableSet

Java. Intention Actions	Bug	IDEA-192252	"Remove unnecessary parentheses" produces PSI-text inconsistency on commutative operators
	Bug	IDEA-192541	DeMorgan intentions break PSI-text consistency within polyadic expressions
	Exception	IDEA-192532	PIEAE when inverting if condition on red code
JavaScript	Bug	IDEA-190826	@NotNull method com/intellij/lang/javascript/nashorn/library/NashornJSLibraryProvider\$1.compute must not return null
Packaging and Installation	Task	IDEA-192733	Update bundled JDOM to 2.0
	Task	IDEA-166447	Provide separate application icon for EAP distributions
Platform API	Usability	IDEA-192560	ReplaceConstructorWithFactoryDialog has non public constructor
	Task	IDEA-192805	Clean up values set by Look-n-Feel
Project View	Bug	IDEA-192028	Directories with dots in the name show up incorrectly in Project pane
Refactoring	Bug	IDEA-191733	Copy file dialog: selection with mouse does not select words
Terminal	Bug	IDEA-118871	Integrated terminal doesn't scroll to bottom on "movement-keys"
	Usability	IDEA-186170	Enter key in terminal doesn't scroll down
	Cosmetics	IDEA-126617	Resizing terminal moves caret
Unit Testing. JUnit	Bug	IDEA-189761	Missing stdout for failed tests when loading in-memory test history
User Interface	Bug	IDEA-192055	Focus goes nowhere after breakpoint popup
	Bug	IDEA-192691	Wrong title of JetBrains Privacy Policy window
	Bug	IDEA-192720	Selection in Local changes resets when context menu invoked via keyboard
	Bug	IDEA-192713	focus is lost on opening Find Usages tool window
	Bug	IDEA-191613	Structure tool window steals focus (regression)
	Bug	IDEA-191807	Cannot paste file into Scratches
	Task	IDEA-192417	Provide an API for adding status bar widgets
Version Control	Bug	IDEA-192552	CloneDvcsDialog#prependToHistory: Cannot use this method with a non-Mutable data model
Version Control. Git	Feature	IDEA-192369	Allow configuring VCS icon group in "Appearance & Behavior Menus and Toolbars"
	Feature	IDEA-75835	Init Git projects submodules automatically or by asking user at least?
	Feature	IDEA-74492	Git: Checkout tag or revision: provide a list of available tags in combobox
	Feature	IDEA-192678	Multiple Github accounts: show login dialog if attempt to perform the remote operation fails
	Bug	IDEA-192800	Allow force push is available in Find action but does nothing
	Bug	IDEA-192906	Git Push with Rebase puts all changes into the Default changelist
No subsystem	Bug	WEB-33007	Folder is automatically being excluded, cannot be undone
	Bug	WEB-32985	Documentation popup: gear icon overlaps with the text
	Bug	WEB-33002	'Change signature to match and update call' removes 'new'
CoffeeScript	Bug	WEB-32778	CoffeeScript "code reformat" change semantics of the string tag
	Bug	WEB-32793	Class as prop value error: unexpected indentation
Dart	Feature	WEB-32957	Dart Command line app / Flutter app debugging: make 'Evaluate Expression' available not only when paused on a breakpoint
	Bug	WEB-32974	Incorrect 'Pin Tab' icon in Dart 'Get Dependencies' console.

Debugger	Bug	WEB-32921	Turn off breakpoints when run js with coverage
	Bug	WEB-32851	Debugging Karma tests with karma-browserify not working sometimes
	Bug	WEB-33020	IndexOutOfBoundsException when stop JS 'Run with coverage'
HTML	Bug	WEB-31136	SVG attributes marked as not allowed in injected HTML fragment
JSON	Feature	WEB-32826	JSON schema: Provide quick fixes for schema incompatibility errors
	Bug	WEB-32972	JSON switcher: schema causes conflict instead of switching for a file in nested folder
	Bug	WEB-32960	JSON Schema switcher: applying schema for the file for several times multiplies this file in Schema Mappings
JavaScript	Feature	WEB-32924	Better default values for object literals, tuples, arrays and functions
	Feature	WEB-32919	Support 'import.meta' metaproperty
	Bug	WEB-24263	Scratch files don't support ES6
	Bug	WEB-32006	assignment to es6 class properties are considered redefinition and marked as unused (possible 2018.1 regression)
	Bug	WEB-32971	Do not show 'with' keyword on top of completion
	Bug	WEB-32966	No completion for `async` keyword after `=` in function expression
	Exception	WEB-32917	Mac. exception in JSUnusedGlobalSymbolsInspection
JavaScript. Frameworks	Feature	WEB-30481	Code completion for Vue events and event modifiers
	Bug	WEB-32583	Vue project generation fails with @vue/cli 3.0.0-beta.9 and later
	Bug	WEB-32949	Exception when renaming methods/data in .vue files
JavaScript. Refactoring	Bug	WEB-32849	Move module member: dependent member highlighting in dialog has wrong color
Linters	Bug	WEB-32991	Code styles from ESLint config inside package.json are not applied
TypeScript	Feature	WEB-32847	TS. Suggest inline implementations for abstract classes in the completion after the "new" keyword
	Feature	WEB-31994	TypeScript: Make method protected (on call from derived class)
	Feature	WEB-32997	Suggest static factory methods based on expected types
	Feature	WEB-32988	'Is not accessible' inspection and quickfix "Make constructor public" for private/protected constructors
	Feature	WEB-32945	TS: completion after 'new' should assign higher priority if contextual type is a supertype
	Bug	WEB-31742	Typescript. Incorrect type inference for array after ternary operator
	Bug	WEB-32241	Generic TSX component tag without any attributes is parsed incorrectly
	Bug	WEB-32788	TypeScript return value checker erroring when using indexable types
	Bug	WEB-32989	Classes with private/protected constructors are suggested after "new" word outside their visibility zone
	Bug	WEB-32965	Incorrect unresolved 'super' in case of object literals
	Bug	WEB-33001	Bad "Must be lvalue" inspections in typescript
	Bug	WEB-32524	Traversing base types for non-implemented members doesn't take into account type members from aliases
	Bug	WEB-32952	Incorrect errors with class expressions
	Bug	WEB-32943	Error about non-implemented members is not shown for unnamed class expressions

	Bug	WEB-32593	TypeScript: Renaming an interface member doesn't rename usages in curried functions
	Task	WEB-33010	TypeScript: remove "rxjs" from default blacklist
	Task	WEB-33013	TypeScript: enable excluding js sources for node modules packages with typings
Unit Tests	Bug	WEB-9523	An issue of running Node.js task & karma server at same time
No subsystem	Bug	DBE-6451	DataGrip: Execution of SQL command does not ask for colon-parameter values if not whole SQL command is selected
Data Views	Bug	DBE-6436	Filter correction does not bring back matching column list
IDE General	Feature	DBE-6502	YAML plugin in DataGrip
SQL Generation	Bug	DBE-6473	"Request and copy original DDL" action fails