

WebStorm 171.4073.40 Release Notes

No subsystem	Feature	WEB-24502	Allow to expand text into an empty tag
	Bug	WEB-26160	Typescript community stubs can't be downloaded from Settings Languages & Frameworks JavaScript Libraries
	Bug	WEB-26079	Creating a new "Node.js Express App" fails
	Bug	WEB-26052	Emmet: implicit tag names don't work in Vue templates
	Bug	WEB-22819	ESLint and .vue files
	Bug	WEB-24169	Angular2 Component template issue
	Bug	WEB-26093	JavaScript Standard Code style support does not seem to apply the settings from package.json
Build tools	Bug	WEB-26018	in 2017.1 EAP node run configuration runs before without file changes resulting from pre-build task
CSS	Bug	WEB-25710	CSS3 Grid Layout: `grid-column-gap`, `grid-row-gap` and `grid-gap` are marked as unknown CSS properties
	Bug	WEB-25938	Square brackets syntax for defining Grid line (row, column) names is seen as error.
Dart	Bug	WEB-25690	improve the mechanism the dart drop frame action uses to determine the current stack frame
	Bug	WEB-25629	Source Maps not working when opening Dart project in Browser
	Bug	WEB-25900	Webstorm Dart "pub serve" proxy is slow
	Bug	WEB-26384	pub serve in WebStorm serves outdated files from build directory
	Bug	WEB-25974	WebStorm opens wrong file when debugging in Dartium
Debugger	Bug	WEB-25717	Docker debug does not work on Mac
JavaScript	Bug	WEB-25752	webpack.conf.js: recognize exporting multiple configurations
	Bug	WEB-25758	webpack.conf.js: do not provide completion inside quotes for options names
	Bug	WEB-25337	Commenting in TSX Components (within render())
	Bug	WEB-26041	JQuery-CSS: Incorrect "an identifier expected" error with jQuery constructor with expression as argument
	Bug	WEB-25806	Don't provide completion from Webpack 2 schema when using Webpack 1
	Bug	WEB-25903	webpack.config.js: update built-in schema
	Bug	WEB-25753	webpack.conf.js: do not validate content of the new instance of webpack plugin
	Cosmetics	WEB-25738	Module dependency diagram: do not show closing quote on the imported element
	Exception	WEB-26231	JSON Schema: IllegalArgumentException when no value is set for property covered with oneOf validation
JavaScript. Formatter	Feature	WEB-25899	Suggestion: use 'smart' indents for multiline destructuring parameters.
	Feature	WEB-25019	"New line after (" in JS function calls should ignore multiline parameters and take into account only line breaks *between* parameters
	Feature	WEB-25860	JavaScript Code style: Space between async and () => {} should not be merged with Before parentheses" -> "In function expression"
	Bug	WEB-25842	Typescript Code Style. Place ')' on new line in method declarations.

	Bug	WEB-26040	Trailing comma option removes necessary commas with ES6 spread operator
	Bug	WEB-25815	'Annotate injection with comment' breaks formatting
	Bug	WEB-25819	Wrapping style of Typescript is broken, especially `Chop down if long`
	Bug	WEB-25783	Javascript: Reformat incorrectly adds semicolon after default exported class/function
JavaScript. Frameworks	Feature	WEB-25937	Emmet in JSX, support self closing tags for user defined components
	Bug	WEB-25959	Infinite new line always the code is reformatted on vue template files
	Bug	WEB-25538	destructuring parameters v-for
	Bug	WEB-24432	PhpStorm lost its way when moving a file imported with alias (System.config)
	Bug	WEB-25443	RouterLink is marked as not allowed
	Bug	WEB-26200	After update project from Angular 2 to Angular 4 - "Attribute *ngIf is not allowed here"
	Bug	WEB-22667	React: don't show 'Attribute is not allowed' for 'data-' attributes in JSX
	Bug	WEB-25184	Angular2: method used in interpolation in external template is marked as unused
	Bug	WEB-26092	[Vue.js] Wrong syntax highlighting for object notation class bindings
	Bug	WEB-25802	Resolve platform-specific imports with .android.js and ios.js file names
	Bug	WEB-25584	Auto import for Vue.js component produces wrong result if there's no component property
	Task	WEB-25461	Update Angular Live Templates
	JavaScript. Inspections	Feature	WEB-25896
Bug		WEB-25487	ESLint: wrong linebreak-style
Bug		WEB-25890	method in default module is not reported to be unused
Bug		WEB-25659	Invalid warning "inconsistent return types" only on "async" methods (ES 2017)
Bug		WEB-25417	JSLint setting not persisted for projects
Bug		WEB-25864	ESLint does not warn of missing eslint-babel for ES6
Bug		WEB-26057	Regression "JSCS: Node interpreter file is not found" in 2017.1
Bug		WEB-25884	ESLint crashes when versions are not the latest
Bug		WEB-25882	Vue.js: "Missing import statement" inspection should respect parent quotes type
Bug	WEB-25809	Unused inspection works incorrectly	
JavaScript. Predefs	Bug	WEB-25784	Node.js Core: add `Buffer.alloc()` to node-buffer-stub.js
JavaScript. Refactoring	Bug	WEB-26056	Convert to const/let is broken
	Bug	WEB-25684	'Create field' doesn't work with export default, class expressions.
	Bug	WEB-18157	Wrong change of references when rename files from source root
	Bug	WEB-26090	"Replace with template string" intention produces incorrect result for expression in parenthesis
Node.js	Feature	WEB-25925	Add suggestions for package.json fields
	Bug	WEB-25718	Error when creating a new Docker image
	Bug	WEB-26270	Express(4.15) project create fails

	Bug	WEB-26117	Some Buffer methods missing in node-buffer-stub
	Bug	WEB-16926	NodeJS: "find usages" not finding index.js when requiring a directory
	Usability	WEB-25955	Node.js: try to check npm prefix even when invalid npm path is set
REST Client	Bug	WEB-26307	REST Client: VirtualFile: restClient/response21.html is invalid
TypeScript	Feature	WEB-24838	TypeScript: Add code style for spaces in Intersection and Union Types
	Feature	WEB-25902	TypeScript: Import blacklist
	Bug	WEB-26046	Tslint not working on Webstorm 2017.1
	Bug	WEB-26039	TSLint wrongly reports invalid line endings
	Performance	WEB-25450	Losing or very slow TypeScript type information after some time
Unit Tests	Bug	WEB-25854	Mocha output from before and after hooks in nested describe blocks do not display in the expected order
	Bug	WEB-25593	Jest: Win: tests running sometimes hang after changes made for configuration
	Bug	WEB-26029	Can't run Jest with a custom setupTestFramework script file
Debugger: GDB	Bug	CPP-8872	GDB: Add internal property to control timeout values
IDE Preferences	Bug	OC-15196	'Import scheme' popup is misplaced in AppCode
No subsystem	Bug	IDEA-169345	Inspection results on directories are not handled correctly
	Bug	IDEA-169105	IDE first start: zero size font is allowed
	Bug	IDEA-170271	Can't open file in PhpStorm from Finder if file directly under the project root
	Bug	IDEA-165879	Unguarded section in DocumentCommitThread that leads to spontaneous assertion
	Bug	IDEA-170619	No "Project Files" scope in "Find in Path" dialog
	Bug	IDEA-169288	Resource Bundle Editor: Cannot edit text
Code Analysis. Dependencies	Bug	IDEA-169532	Type Hierarchy doesn't handle next/prev correctly, it doesn't change editor
Compiling Project	Bug	IDEA-166909	Compiling 1.5 with JDK9 problem
Console	Bug	IDEA-169065	ANSI Colors in the console : some escape codes are not interpreted correctly
Debugger	Bug	IDEA-169993	Breakpoint remove by drag is not available in breakpoints dialog
Docker	Bug	IDEA-169385	Docker: don't show inspection errors for *, ., : in the attached Dockerfile
	Bug	IDEA-169383	Docker: inspection error for one # on the line and after two # on different lines in the Dockerfile
	Bug	IDEA-169237	Docker: wrong blue-marked part of the key in the attached Dockerfile
	Usability	IDEA-169251	Docker: Make strings in "" or in " green as it was before.
Editor. Editing Text	Bug	IDEA-169157	Right-to-left bug
	Bug	IDEA-169380	Buggy caret position shown in status line
Editor. Error Highlighting	Bug	IDEA-163829	Cannot save 'Use Inherited attributes' for C++ language inside 'Semantic highlighting'
Editor. Intention Actions	Usability	IDEA-168917	"Do not show hints for current method" is unclear
File System	Performance	IDEA-169698	VirtualFile.findChild() is slow on negative lookups
Find, Replace, Find Usages	Bug	IDEA-169992	Different results in the results panel of the "Find in Path" window in comparison to the preview (specific Regex)

	Bug	IDEA-170768	Search stopped working
	Bug	IDEA-169685	Regexes inserted into "Find" field are replaced with the value of its selection if "replace" mode is invoked
	Bug	IDEA-169331	File mask field keyboard behaviour inconsistent with search field
	Bug	IDEA-169060	Find in path: Home+End keys not working in text field
	Usability	IDEA-168982	New Find/Replace in tab dialog: Add spacing to checkbox list
	Usability	IDEA-170049	"Find in path" dialog: find anywhere/in comments/... doesn't have a shortcut
	Exception	IDEA-168857	Find usages preview throws exception: java.lang.Throwable
IDE Configuration	Feature	IDEA-165592	Bring back opening files from CLI in new window as option
	Bug	IDEA-169647	Font family is not preserved after upgrade to 2017.1 RC
	Bug	IDEA-163039	Editor > General > Auto Import settings should really be per project
	Bug	IDEA-169803	Cannot modify existing rule for parameter hints
	Bug	IDEA-170230	Message "Unable to save settings: Failed to save settings. Please restart IntelliJ IDEA" when leaving the IDEA window of a big project
	Bug	IDEA-169926	Changing application font size impact on code font size after restart
	Exception	IDEA-169363	Internal error on stating RubyMine EAP
JavaEE.WebLogic	Bug	IDEA-167820	Weblogic shutdown fails is password contains "@"
Plugin Support. API	Bug	IDEA-169570	Any test fails when LightPlatformCodeInsightTestCase.getTestDataPath() returns relative path in IJ 2017.1 EAP(171.3780.15)
Project Configuration	Bug	IDEA-168933	Moving source folder breaks project
Project View	Bug	IDEA-169461	Scroll from source inside a scope changes scope to "Project Files"
	Bug	IDEA-169292	Infinite loading in "Project" view
Refactoring	Bug	IDEA-170159	Pasting in a directory to overwrite most of the files inside it, there is no "skip all" or "overwrite all"
Run Debug configuration	Bug	IDEA-168864	Run Configuration - dirty state is not changed after adding any action to Before launch section
	Bug	IDEA-168777	"Debug" button disabled forever
User Interface	Bug	IDEA-169672	FindInPath popup: keyboard focus can't be moved to results list after some control selecting or moving focus to preview
	Bug	IDEA-169270	Tab key doesn't bring you into General Tab in Datasource Properties window
	Bug	IDEA-169925	'Import Color Scheme' is broken (scheme is reset to Default after IDE restart)
	Cosmetics	IDEA-169688	Buttons Yes/No in "Add file to Git" dialog lost their position
User Interface.Darcula	Bug	IDEA-169540	Current tab indicator for vertical splits is shown for each split instead of one with current focus
Version Control. Log	Feature	IDEA-168629	Let reorder columns shown in the VCS Log and new File History
	Bug	IDEA-169336	Show affected files in file history has no preselection
	Performance	IDEA-170443	Indexing git log takes too long on repositories with big (in terms of changes count) commits.
	Exception	IDEA-169831	Adding duplicate element ref to the set containing otherref
No subsystem	Bug	WI-35135	Java-specific help text in "Configure Parameter Name Hint" dialog

PHP project configuration	Bug	WI-35344	New Project dialog reuses previous state instead of default project settings
Plugin: Deployment _ FTP..	Bug	WI-26878	Cannot connect to pure IPv6 host from Mac OS X Yosemite 10.10
	Cosmetics	WI-33565	File Transfer tab capitalizes "k" for kilobit prefix