

WebStorm 142.4723 Release Notes

No subsystem	Bug	WEB-16174	Reformat File: Incorrect alignment of multiline JavaScript function arguments
	Bug	WEB-17839	Internal web server reports 404 when serving files from project with slashes
	Bug	WEB-17955	JSTestDriver: inspections are missing
	Usability Problem	WEB-16297	Annoying emmet bug
Build tools	Feature	WEB-17917	Gulp plugin does not sort the gulp tasks in alphabetical order
	Feature	WEB-14873	Gulp: synchronize VFS on gulp watch triggering
	Bug	WEB-17900	Grunt console is not setting env variable PWD
CSS	Bug	WEB-17186	Needs to display error when having trailing comma in css rule
	Bug	WEB-17287	Mismatched property value with calc()
	Bug	WEB-17937	color: rebeccapurple not recognized
CoffeeScript	Bug	WEB-15669	CoffeeScript: Red code: splat inside function definition
	Bug	WEB-17931	CoffeeScript: false positive "Unused variable" reporting in catch block
	Bug	WEB-15643	CoffeeScript: Red code: empty yield statement
	Bug	WEB-16413	coffeescript inspection does not support Destructuring Assignment syntax
Dart	Bug	WEB-17258	Dart SDK is not configured after updating Dart
	Bug	WEB-18037	Dart reference resolution broken in WebStorm 11 EAP / IntelliJ IDEA 15 EAP
	Bug	WEB-18006	Do not use --no-package-symlinks by default
File Watchers	Bug	WEB-13172	File Watchers: if watcher is configured to modify original file, it disappears fr
HTML	Bug	WEB-5071	Pressing enter outside expanded ZenCoding snippet causes cursor jumps
	Bug	WEB-17998	Last <option> in <optgroup> without end tag shows error
	Bug	WEB-17822	Simultaneous tag editing fails at PHP string when use completion
	Performance Problem	WEB-17798	Don't parse html5.rnc in every test that needs it
Jade	Bug	WEB-17111	Jade: NoSuchElementException on opening Jade file, null editor is passed
JavaScript	Feature	WEB-17799	JSDoc: @fires, @listens cannot refer to @event namepath
	Feature	WEB-17965	JSDoc: cannot refer to @exports if the `module:` prefix is omitted
	Bug	WEB-17781	JSDoc: class extending and polymorphism
	Bug	WEB-17840	Properties attached to local variable returned by immediately invoked functio
	Bug	WEB-17970	Completion does not suggest fields with some 'national characters'
	Bug	WEB-16873	Invalid "return outside function definition" error in embedded ecmaScript 6
	Bug	WEB-17010	Undefined type in JSDoc due to ignoring preceding type definition
	Bug	WEB-17978	Escaped \ at the end of a template string throws error.
	Bug	WEB-17870	Inconsistent token classification for object shorthand properties
	Bug	WEB-17496	`export {default} from './foo';` cannot resolve symbol 'default'
	Bug	WEB-17415	Text is not commented inside JSX embedded code block
	Bug	WEB-12644	Javascript: wrong variable type after destructuring assignment

	Bug	WEB-18042	JSDoc broken @param type with namepath
	Bug	WEB-18050	Complete current statement does not work with ES6 modules
	Bug	WEB-17807	CommonJS: no properties completion/parameter info for exported function
	Bug	WEB-17988	JSDoc: Documentation Not Found when using "export default" with es6 modu
	Bug	WEB-17420	Non-english variable is not recognized in 9.0
	Bug	WEB-17747	CommonJS: module functions not resolved when defining modules as immed
	Bug	WEB-16959	Unresolved function of method in JavaScript
	Bug	WEB-17827	Override arrow is not shown
	Bug	WEB-17698	Language injection and tagged template string
	Bug	WEB-17925	TypeScript intentions are available for jsx
	Bug	WEB-18029	Support ES6 new.target
	Bug	WEB-17930	JsDoc: type mismatch errors on matching parameters of @enum type
	Bug	WEB-16128	JSX declaration of vars is not recognized on separate files
	Bug	WEB-17959	Make static quick-fix doesn't work for ES6 anonymous classes
	Bug	WEB-17226	ternary style in jsx with reactjs
	Bug	WEB-17611	Make @fires info in Quick Doc clickable
	Usability Problem	WEB-15432	"className" is a valid JSX attribute, is marked as invalid
	Exception	WEB-17961	Throwable when call 'Split current tag' intention
JavaScript. Formatter	Bug	WEB-17851	Align assignments has unexpected results
	Bug	WEB-13790	auto indentation wrong under certain patterns
	Bug	WEB-11062	Wrong indentation mixed in-line and multiline chains in WS-134.1081
	Bug	WEB-14421	Chained method indentation with new operator incorrect
JavaScript. Frameworks	Bug	WEB-17437	Syntax Highlighting in JSX code blocks sometimes doesn't work
JavaScript. Inspections	Bug	WEB-17810	.jscsrc configuration is overwritten by WebStorm
	Bug	WEB-17935	Inspection 'Expression statement which is not assignment or call' should be t
	Bug	WEB-17880	"allExcept" in "requireSpacesInAnonymousFunctionExpression" should be sup
	Bug	WEB-17805	Missing "Expression statement is not assignment or call" warning
	Bug	WEB-14275	Incorrect completion for shorthanded vars (ES6)
	Bug	WEB-18010	Detect and respect order of JSDoc elements when manipulating it
	Bug	WEB-17879	Method marked as recursive
	Bug	WEB-17948	JavaScript Inspections - Suppressions not working - OverlyComplexFunctionJ
	Bug	WEB-17953	JSReferenceExpression when call 'Rename reference' inspection
	Exception	WEB-17865	StringIndexOutOfBoundsException: String index out of range
Node.js	Bug	WEB-17966	console.dir - Invalid number of arguments, expected 1
	Bug	WEB-17512	require() call is missing
	Bug	WEB-17947	Installing npm package fails
	Usability Problem	WEB-17575	Node.js and NPM: upgrade is disabled for package with specific version

Stylus	Bug	WEB-13549	Stylus: Red code: support @supports at-rule
	Bug	WEB-13541	Stylus: Red code: "Hash or term list is expected" error
	Bug	WEB-9065	Stylus: Completion: add at-rule keywords
TypeScript	Feature	WEB-18034	TypeScript: support binary literals
	Feature	WEB-17972	TypeScript 1.6: abstract classes and method
	Feature	WEB-18046	TypeScript 1.6: Expressions in 'extends' clause
	Feature	WEB-18043	TypeScript 1.6: tsconfig.json 'exclude' property
	Feature	WEB-17457	Suggest external modules exported symbols in TypeScript
	Feature	WEB-17929	TypeScript 1.6: local types
	Feature	WEB-17954	TypeScript 1.6: Generic type aliases
	Bug	WEB-18035	Typescript rest parameters do not work with Array<args> syntax
	Bug	WEB-9265	Bad code is green: overload declaration not followed by overload implementa
	Bug	WEB-12655	Typescript code completion fails when method use overloaded string constan
	Bug	WEB-17852	TypeScript: Good code is red: Module scope confusion
	Bug	WEB-17985	ES6 modules import doesn't work with Typescript 1.6 nightly
	Bug	WEB-15899	TypeScript functional types in a "d.ts" file vs. parameter hinting
Unit Tests	Feature	WEB-17996	Suggest karma.conf.coffee in Run/Debug configuration
No subsystem	Feature	IDEA-144383	Searching should work while performed 'Find in Path' on excluded directory
	Bug	IDEA-120212	undo doesn't restore bookmarks
	Bug	IDEA-144219	Editors don't refresh after setting "Ajust for red-green color deficiency" option
	Bug	IDEA-144617	Wrong menu item capitalization
	Bug	IDEA-136234	loose focus(caret) when `unsplit` windows in Distraction free mode
	Bug	IDEA-144233	Drag'n'Drop to move files within Project Tree View?
	Bug	IDEA-144220	Navigate > File doesn't handle line numbers on absolute paths
	Bug	IDEA-144733	Compound Run configuration UI issue
	Usability Problem	IDEA-143939	Mouse wheel fails to stop console from sticking to the bottom
	Usability Problem	IDEA-140057	Pin/unpin buttons of the "Quick Documentation/Definition" popup are too diff
	Exception	IDEA-144207	IAE at com.intellij.configurationStore.StoreAwareProjectManager\$restartAppl
Code Analysis. Inspection	Bug	IDEA-144524	Filtering inspections by language removes batch inspections
	Bug	IDEA-144554	Long lines inspection not working correctly
	Usability Problem	IDEA-92533	"Apply fix" task cannot be canceled
Code Coverage	Bug	IDEA-144630	Code coverage popups are broken
Code Formatting and Code Style	Bug	IDEA-144637	Reformat code with rearranging can corrupt files
	Usability Problem	IDEA-70389	Alt + Ctrl + I should adjust line indent on all lines, where selection exists

	Usability Problem	IDEA-107372	Right margin settings isn't saved on CTRL-Enter pressing
Code Navigation	Performance Problem	IDEA-134961	Recent files popup takes 5 seconds to appear
	Cosmetics	IDEA-144485	Action to jump to super class has name 'Go To Super Method'
Debugger	Bug	IDEA-107248	Enabling/disabling breakpoint from breakpoint popup does not change the label
Diff_Merge	Bug	IDEA-144511	Diff window shows unknown file type error for new Java file on the shelf
	Bug	IDEA-144343	Ctrl-tab brings up the switcher in the diff window
	Usability Problem	IDEA-144687	Diff "Include into commit" checkbox should have an accelerator key
Editor. Code Completion	Bug	IDEA-143920	Sort symbols in completion list in "natural" order
Editor. Editing Text	Bug	IDEA-77306	Expand Abbreviation showing red placeholder rectangle and needs to confirm
	Bug	IDEA-144374	Code analysis suspended
	Bug	IDEA-142975	Smart home action doesn't work on a folded method
	Bug	IDEA-141879	Indent guide lines are 1px longer
	Bug	IDEA-143410	Drag-n-drop in split editor does not move cursor
	Bug	IDEA-142623	IntelliJ hangs when searching in console
	Bug	IDEA-143771	Expand recursively won't work if the current code block is already expanded
	Usability Problem	IDEA-143938	Emacs mode: `C-m` does `C-l`, and `C-l` is unbound
	Usability Problem	IDEA-126952	Scratches should have an extension
	Usability Problem	IDEA-144638	the code coverage gutter indicator overlaps with gutter icon and is impossible to click
File System	Performance Problem	IDEA-144285	IDE performs slowly when project path contains "~" on Windows
Find, Replace, Find Usages	Feature	IDEA-143726	Find in Path Preview tab doesn't differentiate between files with the same name
	Usability Problem	IDEA-139310	"Find Usages" should report source usages before usages in generated code
	Usability Problem	IDEA-143481	Confusion: What's the difference between Find in Path 'Whole Project' vs 'current project'?
HTML	Exception	IDEA-144503	'SlimTag:head contains invalid declaration' while complete slim tags
IDE Configuration	Feature	IDEA-143508	Keymap abbreviations don't work in the Find Action popup
	Usability Problem	IDEA-143998	Provide direct link for issue creation when an internal error occurs
Packaging and Installation	Bug	IDEA-110823	xdg-desktop-menu: file '/tmp/jetbrains-pycharm.desktop' does not exist when installing
	Task	IDEA-144125	Plugin descriptors: unify to use <idea-plugin> root tag
Project Configuration	Bug	IDEA-144229	HTML tags in project compiler output path chooser

Project View	Bug	IDEA-144316	Copy Reference should work for excluded subfolders same way as it works fo
	Bug	IDEA-144300	Copy Reference for source folder/content root copies empty string
Run \ Debug configuration	Bug	IDEA-144576	Default compound run config changes when a regular compound run config is
Settings Repository	Bug	IDEA-134781	Possibility to stop setting sync
	Bug	IDEA-143759	Repository contains unmerged paths. Merge not work for me.
	Bug	IDEA-141883	.gitignore in the repository that tracks the settings is not respected
	Bug	IDEA-144166	cannot set upstream SSH git URL in Settings repository
	Bug	IDEA-144052	When "Settings repository" is enabled changes in 'Path Variables' aren't save
	Exception	IDEA-142812	IAE at org.jetbrains.settingsRepository.SettingsRepositoryPackage\$upstreamEditor\$
User Interface	Bug	IDEA-144699	"Annotate" action from action popup does not redraw toggle when processed
	Bug	IDEA-144172	Move breadcrumbs settings to some platform class
	Bug	IDEA-94602	IDEA window is incorrectly repainted after automatic window resizing in Winc
	Usability Problem	IDEA-142428	Display shortcuts for action-intentions name that available by Alt+Enter
	Usability Problem	IDEA-121670	Editor->Colors&Fonts: attribute list display/management
	Usability Problem	IDEA-91047	Undo doesn't work in plain text fields
Version Control	Bug	IDEA-139870	Issue with context menu for annotation panel for files without an associated
	Usability Problem	IDEA-142976	"Performing code analysis" progress is uninformative
Version Control. Git	Bug	IDEA-144619	"Open on Github" command does not use the current HEAD
	Bug	IDEA-142566	Git checkout doesn't work with special directory names
	Bug	IDEA-144204	Cannot show file revision: path xxx doesn't exist in revision
	Bug	IDEA-143143	VCS Push hangs
	Usability Problem	IDEA-132779	Open on GitHub with Revision
	Usability Problem	IDEA-142908	"Cherry Pick..." action naming and behaviour
Version Control. Log	Bug	IDEA-139962	VCS Log: "Filter by root" actions should be DumbAware
	Bug	IDEA-135359	Log: arrow should always follow its expanded edge
	Usability Problem	IDEA-134049	VCS Log : filter by root : don't close the popup upon selecting/deselecting a
	Cosmetics	IDEA-135987	VCS Log: filter by path - invisible 'root' node for modules could be collapsed
Version Control. Mercurial	Bug	IDEA-140596	Permanent "checking incoming and outgoing changes" background task
	Bug	IDEA-137686	Mercurial blame is not colored
Version Control. Perforce	Feature	IDEA-53994	Add support for p4 shelve/unshelve
	Bug	IDEA-144006	Perforce: can't integrate project from branch working copy using main->brar

	Bug	IDEA-144341	Perforce: TestConnection button pressing in Perforce settings should not repc
	Bug	IDEA-144216	Perforce: Integrate Project: incorrect changelist set is shown for branch map
	Bug	IDEA-81454	Perforce: Integrate project: with Reverse option checked the changelist selec
	Bug	IDEA-56214	Perforce: Integrate project with conflicts doesn't clear read-only status for fil
	Usability Problem	IDEA-130515	Use IDE-wide password storage facilities for Perforce integration
	Exception	IDEA-144331	NPE at org.jetbrains.idea.perforce.perforce.connections.P4ConfigHelper.findD
Version Control. Subversion	Bug	IDEA-141979	Subversion: svn1.9: MergeFrom fails if root folder doesn't contain svn:merge
	Bug	IDEA-141977	Subversion: cannot add external with Subversion 1.9 if no externals existed
	Bug	IDEA-141935	Subversion: svn1.9: Ignore command doesn't work if folder doesn't contain s
Plugin: Deployment _ FTP..	Bug	WI-25360	PhpStorm 7.1.3 and 8.x.x - Deployment feature (SFTP) - Algorithm negotiati
	Bug	WI-28543	Canceling "file watcher checking" completely stops uploading on CTRL-S
	Exception	WI-28729	NullPointerException when creating project from existing files
Code: Editing	Bug	CPP-4315	"Edit Copy Reference" result doesn't contain the file name
Code: Resolving	Bug	CPP-4431	Resolve of HelloWorld takes enormous time, NullPointerException sometimes
YAML	Bug	RUBY-16796	The YAML syntax highlighting doesn't handle linebroken scalar values.