

WebStorm 163.3512.13 Release Notes

No subsystem	Bug	WEB-22901	Broken "to template string" helper
	Exception	WEB-22881	Python code inspection fails to finish due to JavaScript indexing problems
CSS	Bug	WEB-22913	Invalid property value on calc function
	Bug	WEB-22846	SCSS: "Cannot find variable" when it's imported from a package loaded via Webpack's sass-loader
	Bug	WEB-22894	PostCSS: Colors & Fonts: Tag name is not colored
	Bug	WEB-22893	PostCSS: Colors & Fonts: unknown-at-rule cannot be colored
Dart	Feature	WEB-22970	Dart debugger should fold the first line of the console
JavaScript	Feature	WEB-22928	Flow: provide Flow View to list current and project errors.
	Feature	WEB-22930	Flow: provide intention when @flow comment is present inside the code
	Feature	WEB-22473	Add Code Completion for ES2015 Object Literal Shorthands
	Bug	WEB-20803	"Element is not imported" error for "module"
	Bug	WEB-20434	node.js: WS assumes variables in npm packages are available everywhere in normal code
	Bug	WEB-22920	JavaScript no syntax error on labeled continue
	Bug	WEB-21232	[Flowtype] import and importtype incorrect hints.
	Bug	WEB-22839	Debug files in JavaScript library reclassified as release on index
	Bug	WEB-22972	MAJOR refactor bug - Can no longer refactor/rename destructured variables
	Bug	WEB-22345	Flow parameter hints incorrectly suggesting optional param
JavaScript. Frameworks	Bug	WEB-22827	angular2 Navigation to the file from the path styleURLs and templateURL are failed (from all components)
JavaScript. Inspections	Bug	WEB-22728	ESLint: provide absent rules and options
	Bug	WEB-22755	Inspections: async keyword is not treated correctly by "Convert to anonymous function"
	Bug	WEB-22685	Inspections: "Convert to let" duplicates variables both as let and const
	Bug	WEB-22931	Inspections: "Remove unnecessary parenthesis": do not suggest it for Flow syntax
	Bug	WEB-22760	JSCS: provide support for new options
	Bug	WEB-22641	Convert to let/const inspection in Inspections results
	Bug	WEB-22689	Inspections: "Missing import statement"/"Missing require() statement": correct inspections in Inspection results
	Bug	WEB-22879	False-positive inspection 'Module is not listed in package.json dependencies'
	Bug	WEB-22343	Duplicate declaration warning when there is no one
	Bug	WEB-22576	Javascript: simplify if statement intention adds additional !!
	Usability	WEB-22757	Improve support of eslintConfig section in package.json
	Usability	WEB-22763	Inspections: "Missing module dependency": reorder list of available package.json files
JavaScript. Refactoring	Bug	WEB-22694	Convert to arrow function creates invalid function with object literal
	Bug	WEB-22897	'Convert to anonymous function' add extra semicolon

Node.js	Bug	WEB-23053	Node remote interpreter: Docker: can't open /opt/project/start.sh error prevents session rerun
	Bug	WEB-22923	Node Remote Interpreter: Docker: correctly hide "v8-profiler package" field chooser
	Bug	WEB-22900	Log is spammed by WARN - ry.NodeModulesDirectoryManager messages
	Bug	WEB-22909	node_modules folder is always marked as "library root" with no ability to change the setting
TypeScript	Bug	WEB-21757	enums not shown in 'navigate to class' popup
	Bug	WEB-22630	TypeScript: Newline config ignored when using TypeScript service
	Bug	WEB-13660	Incorrect type inference for enum declaration
No subsystem	Bug	IDEA-129532	Open File from Finder not Always Working
	Bug	IDEA-151527	Sticky Selection cannot be escaped unless the cursor is in a different location than when toggled
	Bug	IDEA-160282	Lock not released in PagedFileStorage after VCS log exceptions
	Exception	IDEA-160341	Error at com.intellij.credentialStore.OneTimeString.toString
CSS	Bug	IDEA-160317	SASS: Built-in fade-out function not recognized
Code Navigation	Bug	IDEA-160333	Override/implements gutter icon not navigating
	Bug	IDEA-159305	Low relevant elements on top of the results list in Go to class popup
Diff_Merge	Performance	IDEA-159879	Memory leak while looking many diffs
Editor. Code Completion	Usability	IDEA-159953	Esc for completion popup also removes the usages highlighting
Editor. Editing Text	Bug	IDEA-160423	Caret#selectLineAtCaret(and others) operate on a different caret instance
	Bug	IDEA-159929	# in custom File templates in WebStorm are marked as errors
	Usability	IDEA-159851	External documentation doesn't jump to method, only top of the file on OS X
	Exception	IDEA-159934	java.awt.HeadlessException is thrown while building searchable options in headless mode
Find, Replace, Find Usages	Feature	IDEA-156611	Find/Replace toolbar: Escape now clears the replace lineedit which also clears the lineedit history entry
	Bug	IDEA-150931	Find in Path dialog: Preview tab doesn't show file path anywhere.
IDE Configuration	Bug	IDEA-160459	Nothing happens after 'Check for Updates...'
	Bug	IDEA-160474	File Templates: 'Enable Live Templates' checkbox is cleared on restart
Password Safe	Bug	IDEA-160375	Exception on attempt to connect to db with passwords converted from idea 2016.2
User Interface	Bug	IDEA-150336	Preview 'Find in Path' effect of enter not intuitive
	Bug	IDEA-159498	horizontal scrollbar disappearing or not shown in editor
	Bug	IDEA-159856	Colors & Fonts > Import button is present in IDEA-based IDEs and does nothing
Version Control	Feature	IDEA-68200	New feature: binary patches (changeset context menu)
	Bug	IDEA-160488	Memory leak detected: 'com.intellij.openapi.vcs.history.FileHistoryPanelImpl
	Bug	IDEA-90228	Binary files should be included into patches creates by IDEA
	Bug	IDEA-160353	Deadlock on applying patch using drag-n-drop
	Bug	IDEA-160151	Version Control: deleting files in Unversioned files dialog spawns separate background process for each file

	Performance	IDEA-160152	Version Control: removing files from Unversioned Files dialog takes 3 times slower than removing them in Project View
	Usability	IDEA-68645	When I create a patch, binary files should not be shown in the tree, since they could not be included in the path anyway.
Version Control. Log	Usability	IDEA-159965	Author email information is missing from GIT commit details
Version Control. Subversion	Bug	IDEA-92665	Create SVN patch for a revisions containing binary files
Plugin: Deployment _ FTP..	Bug	WI-33041	Apply button doesn't work in Deployment settings
	Task	WI-33076	Save unsaved passwords and passphrases as memory-only in PasswordSafe
HAML	Bug	RUBY-18447	Do not move comments when reformat