

PhpStorm 2019.1.2 Release Notes

HTTP Client	Bug	WI-45704	JDK 11: Response handler doesn't work (Nashorn is removed)
PHP	Bug	WI-46117	Wrong indent heredoc false positive for empty line
PHP Composer	Feature	WI-45865	Support docker for Composer execution
	Feature	WI-46387	Make references to settings from composer log as links
	Bug	WI-46411	Create project from composer: create-project command fails when use composer from docker or composer.phar
	Cosmetics	WI-46464	Error message for composer executable is blinking
	Cosmetics	WI-46465	Large blank space on the "Create project from composer" dialog
PHP Formatter	Bug	WI-45986	Pieces of code disappear after formatting, when using PHP 7.3 HEREDOC
PHP Inspections	Bug	WI-45987	PhpRedundantClosingTagInspection false positive when using PHP 7.3 HEREDOC
PHP Templates	Feature	WI-46191	Blade debug: Support new format of Blade debug info
	Bug	WI-45848	Laravel 5.8: array_except() is now deprecated, and it affects @extends
Project Configuration	Usability	WI-42574	Add Symfony Plugin as a featured plugin
No subsystem	Bug	IDEA-210940	Borderless UI: Welcome screen is cut (shorter then should be) and can not be resized
	Bug	IDEA-199283	[Run Anything] a list of maven goals, which appears after mouse clicking on "load more", differs from the list invoked using keyboard
	Bug	IDEA-211042	Borderless UI: Can't move window by clicking near the minimize icon
	Bug	IDEA-209684	Hide "RunAnything" popup on any other popup appearing
Code. Generate	Usability	IDEA-210108	Create new test window misses interface methods
Debugger	Bug	IDEA-210122	Unable to debug tests in forked mode with shmemp transport
	Usability	IDEA-210164	No visual feedback on toggling a breakpoints in diff-view
Editor. Code Completion	Bug	IDEA-209206	Completion: avoid showing loading... for multiple entries in the fully resized completion list
Editor. Editing Text	Bug	IDEA-210104	Move Caret to Matching Brace moves to wrong position
Editor. Error Highlighting	Bug	IDEA-198053	Library source does not match the bytecode for VirtualFilePointerTracker
Find, Replace, Find Usages	Bug	IDEA-208622	Find Usages for a class doesn't report instances created via method references (ClassName::new)
JSON	Bug	IDEA-209825	No effect when use \$ref in propertyName in json schema
Packaging and Installation	Feature	IDEA-194151	Publish modules required to build IntelliJ IDEA from sources as Maven artifacts
	Task	IDEA-210116	We want to add custom uninstall step.
Platform API	Feature	IDEA-211175	Provide an annotation which may be used to mark public elements which must not be used from external plugins
Plugin Development	Bug	IDEA-210414	False positive inspection, my plugin.xml not contains template text.
	Bug	IDEA-210304	Unnecessary "Element should be registered" error is shown for common filetype extension classes registered for a specific filetype
	Usability	IDEA-210145	Unnecessary "Element should be registered" error is shown for common language extension classes registered for a specific language
Plugin Management	Bug	IDEA-210955	Plugin deduplication on load should compare id, not name

Project Configuration	Bug	IDEA-210208	Inspection profile file is deleted by IDEA
	Task	IDEA-209554	Support pom maven artefacts
Quick Documentation	Bug	IDEA-210890	Quick documentation for lookup items doesn't work if the file is empty
Structural Search and Replace	Bug	IDEA-209438	new String[0] pattern incorrectly matches new String[0][] expression
	Exception	IDEA-197743	«Perform code analysis» before Commit fails with NPE
Terminal	Bug	IDEA-210461	Sometimes Escape should not switch from the Terminal tool window to the editor
	Bug	IDEA-202809	Terminal tabs can't be reordered
UML	Bug	IDEA-210642	Exporting ER diagram to png freezes idea
	Bug	IDEA-127395	On diagram export to file this file doesn't appear in project until synchronization is invoked
User Interface	Bug	IDEA-210678	Background image resets after exit when using custom theme plugin
	Usability	IDEA-208922	Run Anything: no highlighting of matched text
	Usability	IDEA-168223	Open recent menu doesn't display project group if any
	Task	IDEA-210932	Borderless UI: ERROR - Ilij.ide.plugins.PluginManager - null cannot be cast to non-null type java.awt.Color
User Interface. Controls	Bug	IDEA-206829	JLabel renders "..." in copyable mode regardless if autowrap is enabled.
User Interface. Look and Feel	Bug	IDEA-210915	Scrollbar transparency in color scheme loses after changes
User Interface. Navigation	Bug	IDEA-209286	Recent Locations: Only first selected location is opened if several locations are selected in popup
	Bug	IDEA-210716	Run anything shows no suggestions on first run
Version Control	Bug	IDEA-209149	File Status colors COPIED and RENAMED always appear in editor color scheme
XML	Bug	IDEA-206686	Where is "Collapse empty tag" > "fix all in file" option?
	Bug	IDEA-210622	Good code is red: No-namespace element incorrectly reported as "not allowed here" in XML file with XML Schema
DB Connectivity	Bug	DBE-8124	Idea. New DataSource from ProjectView. Make DB url with one side directed slashes
	Usability	DBE-3103	Incorrect folder redirection when choosing ssl keys on data source creation
DB Diff	Usability	DBE-8102	Full schema path not showing in Schema Diff
DB Introspection	Bug	DBE-7832	Large Schema introspection crashes after ~ 1h with ORA-1652 on retrieving sources
	Bug	DBE-8076	Unknown table 'check_constraints' in information_schema
DB Refactoring	Cosmetics	DBE-6980	UI inconsistency, data editor icon
Data Import & Export	Bug	DBE-8133	Export table as SQL inserts produces invalid SQL for Cassandra
Data Views	Feature	DBE-2056	Show SQLite ROWID field in Table Editor
	Bug	DBE-8122	Database table filter is restored even when closing and reopening table
	Bug	DBE-3315	SQL Server - Unable to calculate count in a join query having order by
	Bug	DBE-8042	clickhouse array support
	Performance	DBE-4533	Access to the last page of the query is incredibly slow
SQL Format and Style	Bug	DBE-8148	Formatter is called after typing round bracket
	Bug	DBE-8078	Misaligned formatting for procedure variables

SQL General	Feature	DBE-8093	Mysql function LATERAL is regarded to as unknown
SQL Highlighting	Feature	DBE-3778	SQL Inspection: group by and aggregate functions — bad code is green
	Feature	DBE-3785	PostgreSQL: expressions at having not from group by or aggregate functions are green
	Feature	DBE-3784	PostgreSQL: aggregate functions not at select result list or having clause are green
	Bug	DBE-3783	PostgreSQL: nested aggregate function calls are green
	Bug	DBE-8240	MySQL 8 UUID_TO_BIN() function is not recognized
	Bug	DBE-8166	Please add support for mysql alter algorithm=instant type
	Bug	DBE-8107	Keyword NULLSEQUAL and Operator "::!" are missing in Vertica's Dialect
	Bug	DBE-8187	Oracle: EDITIONABLE keyword not handled in function definition
	Bug	DBE-8163	Faulty signature check of SYSDATE() function
	Bug	DBE-8084	Support EXECUTE AS Clause (Transact-SQL)
	Bug	DBE-8241	Alter tablespace statement: "rename datafile" clause parsing error
	Bug	DBE-8263	Snowflake: LIKE ANY clause not recognized
	Bug	DBE-8217	Apache Cassandra lightweight transactions
	Bug	DBE-8029	Clickhouse ON CLUSTER clause is not recognized
	SQL Resolve	Bug	DBE-8164
Bug		DBE-8162	redshift syntax doesn't support zstd for unload operations
No subsystem	Bug	DBE-8213	Problems with resolve in dynamic SQL
	Bug	DBE-8037	SQL -> JSON_TABLE() shows "unresolved symbol/column"
No subsystem	Bug	WEB-38466	WSL: prettier only works with javascript files
	Bug	WEB-38315	'Convert to async' should also be proposed on class method names
	Usability	WEB-38309	Update bundled plugins description
CSS	Bug	WEB-38273	Problem with justify-self and justify-items warnings in media queries
CoffeeScript	Bug	WEB-35373	coffeescript JSX props spread
	Bug	WEB-35376	coffeescript JSX React.Fragment shorthand
	Bug	WEB-38126	Support splat arguments in invocation without parenthesis
Debugger	Bug	WEB-38228	Electron App does not start up corretly in DebugMode
	Bug	WEB-38097	%NODE_DEBUG_OPTION% in NPM Script not working anymore
JavaScript	Bug	WEB-38414	Auto import in Flow adds path to the IDE bundled definitions for React instead of the project ones
	Bug	WEB-37583	JS: Completion doesn't show nested indexer in the object key
	Bug	WEB-38488	NPE when creating a new object property
	Bug	WEB-38467	`top level this` false-positive inspection's warning for class with JSX
	Bug	WEB-38357	No completion for @editorjs/editorjs npm package
	Bug	WEB-38198	.var postfix template doesn't work after ES6 tagged template
	Performance	WEB-38158	High CPU usage, code analysis never completes when resolving references from "reselect" module
JavaScript. Frameworks	Feature	WEB-35582	create-react-app: option to generate project with TypeScript
	Bug	WEB-38458	Incorrect "not declared in any Angular module" inspection warning in spec files
	Bug	WEB-38554	Angular, Native Script: provide extension to contribute to template context

	Bug	WEB-38550	"Not an Angular Module" inspection false positive
	Bug	WEB-38234	Inspection: false positive "Unresolved function or method then()" on async functions without explicit Promise<> return type. (Angular) WS 2019.1
	Bug	WEB-38448	False 'unresolved' error in angular template
	Bug	WEB-38265	False positive "unresolved variable value"
	Bug	WEB-38364	Angular: Support metadata references in input/output decorator properties for @syncfusion library
	Bug	WEB-38361	Angular CLI: schematics are broken with 8.0.0-beta.11
	Bug	WEB-38180	Angular v7 error type detection in template after pipe.
	Usability	WEB-38425	UI improvements for inspections and completion presentation for Angular components
JavaScript. Inspections	Bug	WEB-38138	inspection incorrectly reports "variable xyz is declared in clause abc but is being used in clause def"
	Bug	WEB-38383	False 'redundant typeof check' when using destructuring assignment with default values
JavaScript. Refactoring	Bug	WEB-38329	"Add braces to arrow function" in JSX replaces function body with `{ return null; }`
	Bug	WEB-38306	'Convert to async' doesn't properly process chains with calls as then/catch arguments
	Usability	WEB-38304	Extend availability of 'Convert to async' action to the same scope as 'convert to anonymous/named' are available o
Linters	Bug	WEB-38490	Exception attempting to suppress ESLint errors from the Inspection results tool window
	Bug	WEB-38213	Invalid highlights for CRLF line endings when using typescript-tslint-plugin
Node.js	Bug	WEB-37960	WSL: Angular Karma: the wrong path is used for old framework versions
	Bug	WEB-38176	NPM package version is mistakenly reported as not matching range from package.json
	Bug	WEB-38253	Missed update npm dependencies on not actual node_modules in PyCharm
TypeScript	Bug	WEB-38386	Ctrl + Shift + Enter does not work as expected with Typescript and IntelliJ
	Bug	WEB-38113	typeof inspection bug
	Bug	WEB-38464	Typescript: Jest globals are no longer suggested in 2019.1.1
	Bug	WEB-38270	TypeScript editor sometimes stop working
	Bug	WEB-38275	Some pipes not available in auto-completion
	Performance	WEB-38440	Slow augmentation resolution in angular projects
Unit Tests	Feature	WEB-37985	Use arrow function when generating Jasmine suite/spec with ES6 language level
	Feature	WEB-35160	Detect test runner if it's installed but not listed directly in package.json
	Bug	WEB-38178	When rerunning failed tests, first test is escaped (using mocha bdd interface)
	Bug	WEB-38326	Jest "update snapshot" link no longer displayed
	Bug	WEB-38478	Protractor is set for Karma tests in fresh @angular/cli project