

PhpStorm EAP 163.3512 Release Notes

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Injections in PHP	Bug	WI-32875	HTML injected into hashcode/key literal
	Bug	WI-30747	HTML injected into email addresses literal (false positive "Unknown html tag")
PHP Completion	Feature	WI-32632	Add code completion for php settings in ini_set function
	Feature	WI-32986	Allow to complete overridden methods and fields without `function` and `var` keywords respectively
	Bug	WI-33086	Return type is not imported when overriding a method from the completion list
	Bug	WI-33066	Overriding a Method through Tab-Completion doesn't import the Use Statement for a Type-Hinted Parameter
	Bug	WI-32980	There should be no keywords in completion after HEREDOC
PHP Composer	Feature	WI-32773	Autorecognition of existing composer.json
PHP Formatter	Feature	WI-12067	CodeStyle: Need option to surround chars '->' with spaces
	Bug	WI-7950	"Wrap when code reaches right margin" does not respect language structure
	Bug	WI-20186	Caret isn't indented if there is a comment after block start statement
	Bug	WI-17786	Honor HTML Indentation Settings in PHP Files
PHP Inspections	Feature	WI-32253	Support running Code Sniffer and Mess Detector in Docker container
	Feature	WI-32967	New Inspection/Intention - Project wide PHP 7 strict types
	Bug	WI-32284	Anonymous class constructor unused variables from outside.
PHP Refactoring	Bug	WI-32631	Generate getter action has fully qualified class name in docs for arrays, even though it was imported already
	Usability	WI-31407	Order of visibility keyword and static should be changed
PHP debug	Feature	WI-32294	Show Docker container volumes in Edit Path Mappings dialog
	Bug	WI-32308	Paths for Docker interpreter are invalid on Windows
	Bug	WI-33043	Making global interpreter project-level and back lead to misleading message in Event Log
	Bug	WI-31265	PHP HTTP Request: it's not possible to pass request body as key-value
	Usability	WI-32134	Reload interpreter after configuration option change
	Exception	WI-30653	NPE is thrown on attempt to open settings for remote interpreter
PHP lang	Feature	WI-8623	UML: PHP UML diagram on folder - add "scan sub-folders" option
	Feature	WI-20192	list() and array of objects support
	Bug	WI-30659	Scalar type hints are available in PHP7 only
	Bug	WI-32954	self and static are not resolved inside anonymous class
	Bug	WI-33051	Optimize imports throws Access is allowed from event dispatch thread only
	Bug	WI-32240	Diagrams shows only one class for hierarchy in case of different namespace but identical name
	Usability	WI-32834	New PHP class: suggest directory based on namespace
	Usability	WI-30540	Bring back "Predefined symbol" highlighting for built-in functions

	Usability	WI-32948	Blinking file icons, when editing
	Usability	WI-32187	Show namespace in popup for class on UML diagram
	Exception	WI-33023	Exception is thrown if @see tag exists and there is two identical import statements
PHP lib stubs	Feature	WI-30134	Attach stubs as an external library
	Bug	WI-32959	PHP plugin pollutes non-php modules with its default config
PHP test	Feature	WI-32772	Auto-detect Behat with composer
	Feature	WI-22641	Auto-detect PHPUnit with composer
	Feature	WI-24955	Add template variables to PHPUnit test class generation
	Bug	WI-33045	Two popups appear in case there is no corresponding PHPUnit configuration
	Bug	WI-33046	Link opens dialog window on hover instead of clicking
	Usability	WI-33055	Detection via composer: Message about changed PHPUnit configuration is shown even in case there has been no change
	Usability	WI-21890	Suggest directory according PSR-0 on PHPUnit test creation
	Exception	WI-33052	NPE is thrown if section about phpunit is removed from composer.json
PS specific	Feature	WI-30905	New PHP class: allow to choose non existent directory
	Feature	WI-15187	Project management feature: Ability to open more then one related PhpStorm project in current frame
	Bug	WI-32495	Cannot use Update Dialog on Laptop with small display
Plugin: Deployment _ FTP..	Feature	WI-2442	Store (S)FTP passwords using PasswordSafe platform infrastructure
	Bug	WI-33041	Apply button doesn't work in Deployment settings
	Task	WI-32889	Investigate whether "Windows 7 sometimes breaks FTP connections on Java 7" notification is relevant for Java 8
	Task	WI-33076	Save unsaved passwords and passphrases as memory-only in PasswordSafe
PHP Run	Usability	WI-32585	Interpreter: doesn't show additional configuration file if main doesn't exist
	Cosmetics	WI-33047	Interpreter: php.ini section without main ini looks bad formatted
No subsystem	Exception	IDEA-158854	PIEAE at com.intellij.codeInsight.daemon.impl.IdentifierHighlighterPass.doCollectInformation
	Exception	IDEA-160299	Throwable at com.intellij.openapi.application.impl.ApplicationImpl.assertReadAccessAllowed
Code Analysis. Dependencies	Bug	IDEA-159981	Dependency Structure matrix doesn't include Method references
Code Formatting and Code Style	Bug	IDEA-160104	Array literal uses regular indent on first line, continuation indent on others
	Bug	IDEA-160103	Incorrect indentation after multi-line array literal
Database	Bug	IDEA-158807	Unexpected 'non-project file protection' dialog when saving database schemes
Debugger	Feature	IDEA-159094	Filter exception breakpoints by catch location
	Bug	IDEA-157065	"Jump to type source" doesn't work for lambdas
	Bug	IDEA-70251	smart step into displays in popup methods that have already been executed
	Bug	IDEA-158928	Breakpoint in enum methods may not work
	Usability	IDEA-159592	Incorrect order of methods in 'Smart Step Into' popup
Docker	Bug	IDEA-157736	Deploying docker container fails because HostConfig was removed in docker v1.12
	Bug	IDEA-155508	Docker. Error is displayed for the correct Dockerfile in the Editor.

	Usability	IDEA-155356	Docker. Order containers and Images in the Docker View.
Editor. Editing Text	Bug	IDEA-106950	Incremental selection doesn't work in android logcat
	Bug	IDEA-159281	In .rb files when commenting with line comment Hebrew text is inverted
Packaging and Installation	Bug	IDEA-120713	updater.jar makes incorrect patches on Linux
Password Safe	Bug	IDEA-159614	Saved database passwords from the previous versions can not be used
Plugin Support. API	Task	IDEA-156609	StubBasedPsiElementBase.getParent should choose itself, whether to use stubs or AST
Run Debug configuration	Bug	IDEA-158971	Delete "before run task" for deleted run configuration
	Bug	IDEA-158654	Debug becomes disabled for Run Configuration with dependency in 'Before run' section
Template Languages. Velocity	Bug	IDEA-158565	Velocity comment ## opens autopopup code completion
Version Control	Bug	IDEA-160135	Patch application failed
	Bug	IDEA-158750	"Apply Patch" adds spurious newline at the end of file
No subsystem	Bug	DBE-2137	Sequence Keyword not reconized on SQL console.
Data Viewer	Feature	DBE-2710	Grow selection (Ctrl+W) for table rows
	Bug	DBE-2992	Database Console: Boolean field cannot be rendered in result view
	Bug	DBE-2993	PostgreSQL: Table editor does not support CITEXT
	Bug	DBE-2987	Adding a column and key where the key is invalid causes partial commit
	Bug	DBE-2981	Unescaped/unquoted bytea data when dumping table to SQL Insert staements
	Bug	DBE-2765	Row filter is disapplied when a filtered table tab is dragged out into a separate window
	Bug	DBE-3032	Next page of results are not part of the original query
	Bug	DBE-2922	Can not insert a record into a Sql Server table that has an identity column
SQL Completion	Bug	DBE-3006	Ability to remove all default-valued column from INSERT auto-complete
	Bug	DBE-2680	In USING() clause, autocompletion should offer only valid column name candidates
No subsystem	Feature	WEB-21873	Automatically group related generated files
	Bug	WEB-22560	assertion on downloading typescript stub library
	Bug	WEB-22901	Broken "to template string" helper
CSS	Bug	WEB-22810	"PSI and index do not match" exception while editing CSS
	Bug	WEB-22781	Red code in css - values of 'text-justify'
CoffeeScript	Bug	WEB-17872	'use strict' breaks CoffeeScript destructuring
	Bug	WEB-22422	CoffeeScript string template highlight error
Debugger	Bug	WEB-22545	Debugger ignores breakpoints and 'debugger' keyword
File Watchers	Usability	WEB-7912	Postpone watchers when project is being rebased, or merged
JavaScript	Feature	WEB-22473	Add Code Completion for ES2015 Object Literal Shorthands
	Feature	WEB-21882	Strip newlines when converting to ES6 template strings
	Bug	WEB-21968	Type detection picking up suggestions from completely and obviously impossible places - even from local variables in other files inside functions

	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-22839	Debug files in JavaScript library reclassified as release on index
	Bug	WEB-21569	Instance members usages are marked as not resolved when javascript is set as template data language
	Bug	WEB-22345	Flow parameter hints incorrectly suggesting optional param
JavaScript. Formatter	Feature	WEB-19585	Formatter: provide option for the arrow function in the Around Operators settings
JavaScript. Frameworks	Bug	WEB-22969	Jasmine focused specs: Impossible jump to the test's source
	Bug	WEB-22389	"Cannot resolve symbol" error for AngularJS modules defined though a wrapper function
JavaScript. Inspections	Feature	WEB-21230	Support ESLint fix
	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-19898	Add code completion for eslintrc section inside package.json file
	Bug	WEB-22931	Inspections: "Remove unnecessary parenthesis": do not suggest it for Flow syntax
	Bug	WEB-12412	Inspections: Code quality tools quick fix opens Settings dialog for each item
	Bug	WEB-20694	JSCS: requireObjectKeysOnNewLine "allExcept": ["sameLine"]
	Bug	WEB-22824	Inspections: disable "Convert to class" intention inside Typescript classes/interfaces
	Bug	WEB-21505	eslint-plugin-html doesn't validate html files
	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
	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	Feature	WEB-22639
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-22606	Node.JS + Docker: can not run project without package json
	Bug	WEB-22114	Node.js Remote Interpreter plugin breaks possibility to manage Node versions in Run Configuration
	Bug	WEB-23053	Node remote interpreter: Docker: can't open /opt/project/start.sh error prevents session rerun
	Bug	WEB-21931	Change text in remote interpreter configuration
	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
	Usability	WEB-22154	Node Remote Interpreter: Docker: Create image dialog should use a different type of progress bar
	Task	WEB-22155	Node Remote Interpreter: Docker: don't add helper files to the project
SASS	Bug	WEB-21425	SASS: don't add quotes around URL in @import on refactoring
Unit Tests	Feature	WEB-22793	Support test names in "Navigate Symbol..." popup
	Bug	WEB-22567	Cucumber-js: TypeError on running tests with version 1.0.0+