

# PhpStorm 8.0.3 Release Notes

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Distribution packages	
<a href="#">WI-25595</a> (Feature)	Change Help/File issue to Help/Request Support
Injections in PHP	
<a href="#">WI-26402</a> (Bug)	Edit fragment Escape sequences handling in various literals
<a href="#">WI-25397</a> (Bug)	Escaped dollar sign in string ends language injection
<a href="#">WI-23728</a> (Bug)	Nowdoc gave up parsing JavaScript language injection after ( {
<a href="#">WI-26227</a> (Exception)	Exception is thrown on attempt to create any injection inside HEREDOC
PHP Completion	
<a href="#">WI-21927</a> (Usability Problem)	Over gregarious method completion options offered when (); is present
PHP Formatter	
<a href="#">WI-21950</a> (Bug)	Complete statement fails in `define` scenario
PHP Inspections	
<a href="#">WI-3321</a> (Usability Problem)	Unresolved include: include evaluation does not support \$_SERVER['DOCUMENT_ROOT'] and other array constructs
PHP Refactoring	
<a href="#">WI-26231</a> (Bug)	Rename HEREDOC/NOWDOC: doesn't support binary literals
PHP lang	
<a href="#">WI-26394</a> (Bug)	Triple backslash doesn't escape variable
<a href="#">WI-25435</a> (Bug)	Incorrect string parsing
<a href="#">WI-22891</a> (Bug)	PHP - Phpdoc @param Type[] (array of type) cannot be followed when showing help (CTRL+Q)
<a href="#">WI-23897</a> (Bug)	Expressions is not allowed as class constant value: false positive: if the array is immediately dereferencing class constant
<a href="#">WI-26419</a> (Bug)	Edit fragment Escape sequence \ handling is broken
<a href="#">WI-26232</a> (Bug)	Split string doesn't preserve binary string

WI-23907 (Bug)	PHP 5.6 False positive: expressions are not allowed as field default value
WI-3130 (Bug)	PHP: binary literal is reported as error
WI-25675 (Bug)	PHP literal lexer/parser breaks on variable interpolation with more than two dollar signs (like "\$\$\$a")
WI-26229 (Bug)	Convert heredoc/nowdoc doesn't support binary literals
WI-26228 (Bug)	Replace quotes intention doesn't support binary strings
WI-25678 (Bug)	PHP literal lexer/parser breaks on two trailing dollar signs in string
WI-2812 (Bug)	PHP: erratic escape sequneces highlighting in heredoc literals
WI-16774 (Bug)	Rearranger: Match by name doesn't sort elements
WI-25889 (Bug)	Problem while parsing HEREDOC string
WI-26293 (Bug)	Heredoc/Nowdoc parsing fails if there are spaces before identifier
WI-26290 (Bug)	Replace quotes doesn't work for single quotes if caret is around binary indication
WI-26154 (Bug)	Incorrectly Treating Double Backslash As Escape (Double-Quoted Strings)
WI-26289 (Bug)	Split string break code if the caret before binary literal
WI-26288 (Bug)	Split string mixes quotes if caret is before last quote
WI-25452 (Bug)	Curly braces in doubly quoted strings
WI-25865 (Bug)	Parsing of nested function calls (15+) hogs CPU for minutes / Affecting Indexing, editor etc.
PHP lib stubs	
WI-22798 (Feature)	Stub for PECL pthreads
WI-26054 (Bug)	Missing stub for date_create_immutable()
WI-26081 (Bug)	class_alias stub is wrong and missing third argument
PHP templates	
WI-25860 (Usability Problem)	Blade: Add @var and @type to exclusion list of blade directives
WI-25959 (Bug)	Blade: exception from PhpLexer on php part
WI-25683 (Bug)	Smarty Paste Problem
WI-25864 (Exception)	Blade: Access is allowed from event dispatch thread only after the change of directives
PS specific	
WI-1498 (Usability Problem)	PhpStorm: "Upload to ..." functionality lacks of keyboard shortcut
Plugin: Deployment _ FTP..	
WI-25902 (Bug)	"Create project from existing files" on the welcome screen is grayed out
WI-26204 (Bug)	IDE fails on D'n'D of recursive symlinks on FTP or FTPS
Plugin: GAE support	

WI-25866 (Usability Problem)	Move php google app engine project type in IDEA to PHP project generators group
Plugin: Phing	
WI-26281 (Task)	Update Phing dom structure to 2.9.1
WI-26184 (Bug)	Phing - ApplyTask Not Recognized ("Cannot resolve symbol 'apply'")
Plugin: WordPress	
WI-25850 (Performance Problem)	WordPress integration causes freezes
WI-26234 (Exception)	Error in WPModuleDetectionManager.getWPModule
No subsystem	
IDEA-131621 (Bug)	IDEA 139.144.2 takes forever to start. Hangs on 100% splash screen state
IDEA-131144 (Bug)	A part of method name is improperly reported as undefined path variable
WEB-14686 (Bug)	Run Configurations: "CreateProcess error=87, The parameter is incorrect" error on invalid environment var
IDEA-133598 (Bug)	PsiInvalidElementAccessException: Element: class com.intellij.psi.impl.source.PsiJavaCodeReferenceElement because: containing file is null
IDEA-134505 (Bug)	Default settings are not applied anymore when opening a new directory in new version (139.659.2) if default settings was created in previous version (139.224.1)
IDEA-134087 (Bug)	Deadlock while running an inspection on the project
PY-14543 (Bug)	Links in Python debugger don't link to correct line
IDEA-131770 (Bug)	IllegalStateException on start
WEB-14133 (Bug)	Live template is evaluated inside another live template placeholder (scope: JSON)
IDEA-135933 (Exception)	Throwable at com.intellij.ide.errorTreeView.NavigatableMessageElement.<init>(NavigatableMessageElement.java)
Build tools	
WEB-14606 (Feature)	Gulp: use default run configuration when fetching tasks from gulpfile
WEB-13924 (Feature)	Gulp: RC: provide possibility to define arguments for tasks
WEB-14508 (Feature)	Add ability to hide gulp tasks from "Select Run/Debug configuration" dropdown
WEB-14511 (Bug)	Grunt: support navigable links in the output from the grunt-typescript package
WEB-14391 (Bug)	cannot navigate to source for some gulp tasks
CSS	
WEB-14635 (Cosmetics)	Intention settings for CSS: remove extra line from 'Description'
WEB-14647 (Bug)	Incorrect visualization of partially duplicated code blocks in css files.

WEB-14664 (Bug)	Editor pane should recognize @charset-declared encoding for CSS/SCSS files
WEB-14733 (Bug)	CSS calc erroneously shown to be syntax error for complex subexpressions
WEB-14308 (Bug)	Mouse focus lost on style and script tags
WEB-12616 (Bug)	Auto-formatting adds extra space - breaks CSS
Code Formatting and Code Style	
IDEA-134402 (Bug)	Can't rearrange entries when formatting a single file
Code Navigation	
IDEA-90564 (Bug)	Navigation bar closes prematurely if in floating mode
CoffeeScript	
WEB-14980 (Bug)	Files becomes uneditable, and application unusable, in 9.0.3
Cucumber JVM	
IDEA-123945 (Bug)	Cucumber step definitions not found if in separate module
Debugger	
IDEA-134572 (Bug)	Watch edit by mouse click is triggered when it should not
Diff_Merge	
IDEA-132514 (Bug)	Change markers on scrollbar can be outdated in merge panel
Eclipse Integration	
IDEA-132813 (Bug)	Eclipse integration: format of .iml linked to .classpath is changed unreasonably
Editing	
RUBY-16084 (Bug)	Formatting code always prepends extra space every re-format call (nested method in array case)
Editor. Editing Text	
IDEA-133842 (Bug)	IntelliJ IDEA 14.0.1: "Copy Reference" of Test file turns background to the color of the test file tab
File System	

IDEA-134360 (Bug)	Deadlock in vfs
File Watchers	
WEB-14764 (Bug)	File watchers, TypeScript: watcher for a file that imports external module is not triggered when changing the module
WEB-14790 (Bug)	WebStorm doesn't show full error description from file watcher.
WEB-14812 (Exception)	java.lang.AssertionError: Already disposed: Project (Disposed)
IDE	
RUBY-15995 (Bug)	Rubymine 7 command line launcher doesn't exit on OSX
IDE Configuration	
IDEA-134783 (Usability Problem)	Plugin manager: check dumbawareness of actions
IDEA-134370 (Performance Problem)	Check connection via proxy freezes IDEA completely
IDEA-134979 (Bug)	IDEA hangs on startup
IDEA-134737 (Bug)	can't download plugin
IDEA-133305 (Security Problem)	using TLS and a correct TLS/SSL certificate for product updates
Indices	
IDEA-133507 (Performance Problem)	SDK refresh performs unnecessary file reads
IDEA-127304 (Bug)	Exception at first IDE start
IDEA-134115 (Bug)	Scanning files to index scans 'excluded' folders
JavaScript	
WEB-13350 (Bug)	Harmony modules: import star syntax does not work
JavaScript. Formatter	
WEB-14661 (Bug)	JavaScript: Formatter: Assertion Error with enabled "Wrap at right margin" option on Code Cleanup action
LESS	
WEB-14596 (Bug)	`fade(#000, 50%)` background value must be valid in *.less files

Structural Search and Replace	
IDEA-132983 (Bug)	Search for "\$String\$" without further constraints finds non-string literals
IDEA-130798 (Bug)	SSR retains too much memory
IDEA-133006 (Bug)	Literal not found in annotation
Task Management	
IDEA-134191 (Bug)	Tools -> Tasks -> Server -> Gitlab: allows access to first 20 projects only
Terminal	
IDEA-118860 (Performance Problem)	SSH Terminal: Do not block UI on trying to connect to remote host
IDEA-134893 (Performance Problem)	SSH Terminal: hang on trying to close PyCharm after failed connection
IDEA-118842 (Bug)	Ineffective console standard output color (Terminal)
IDEA-124136 (Bug)	SSH sessions not available in the Start SSH Session dialog
IDEA-134741 (Bug)	Terminal: the toolwindow remains empty after opening
IDEA-118869 (Exception)	SSH terminal: can't handle connection error correctly
IDEA-134487 (Exception)	Terminal: not able to open without console foreground set: ISE at org.jetbrains.plugins.terminal.JBTerminalSystemSettingsProvider\$MyColorSchemeDelegate.getDefaultFore
TypeScript	
WEB-14758 (Bug)	React.createClass in a TypeScript class causes bug
User Interface	
IDEA-132237 (Usability Problem)	Notification messages could have some useful actions
IDEA-133995 (Cosmetics)	Settings / Intentions: category description appearance could be improved
IDEA-135089 (Bug)	Search and replace multiline text allows to input only three lines
IDEA-130840 (Bug)	'keymap' configurable is modified after open Preferences
IDEA-135711 (Bug)	'Problems' icon not always highlighted when there is a problem
IDEA-133408 (Bug)	Weird find in current file in Gtk theme

IDEA-104113 (Exception)	Exception occurs if pressing alt+F1 shortcut ("Select In..." action) in repository browser
Version Control	
IDEA-117448 (Performance Problem)	ShelvedChangesViewManager should not process all patches in config.patches on project load
IDEA-133826 (Cosmetics)	Clumsy label text
IDEA-131944 (Bug)	Typo in dialog confirming changed TODO
Version Control. Git	
IDEA-68866 (Feature)	Please support "reword" and "fixup" rebase options
IDEA-134721 (Usability Problem)	Git: interactive Rebase: show error on Fixup option selecting for the very first commit
IDEA-88890 (Usability Problem)	Notify user about Git Rebase is finished
IDEA-134736 (Performance Problem)	Freeze on open commit dialog with more than 10000 files removed
IDEA-134564 (Task)	GitHandler auth listener does not detect authentication failed.
IDEA-81563 (Bug)	"Resolve conflicts..." option under "VCS   Git" is doing nothing after merge conflict in submodules
IDEA-123397 (Bug)	Git: History for file doesn't show anything before the move if there were too many changes in the commit that moved the file
IDEA-133564 (Bug)	Version Control - Git settings for Force Push are stored separately
IDEA-133873 (Bug)	pre-commit hook that modifies files
IDEA-134412 (Bug)	"Share project on GitHub" initial push failed: no current branch
IDEA-134424 (Bug)	IntelliJ fails to show the interactive rebase dialog if there are "fixup" commits
IDEA-133726 (Bug)	New fetched tags don't cause the log to refresh (if pull/fetch has no branch updates)
IDEA-133737 (Bug)	Regression for case with git+ssh+http_proxy
IDEA-135159 (Exception)	NPE at git4idea.update.GitUpdateOptionsPanel.updateFrom
Version Control. Subversion	
IDEA-113535 (Usability Problem)	Allow to Revert all Locally deleted files

IDEA-105028 (Task)	Remove org.jetbrains.idea.svn.actions.AddAction
IDEA-103447 (Bug)	Button "..." in "configure subversion branches" dialog is disabled
IDEA-131822 (Bug)	Subversion checkout dialog no longer intelligently suggests folders
IDEA-131171 (Bug)	Weird SVN error message during diff
IDEA-125347 (Bug)	svn error browsing for changes since a date
IDEA-124213 (Bug)	VCS Local Change View - New unversioned file not listed if package is unversioned too
IDEA-133835 (Bug)	Error on creating SVN patch
IDEA-110604 (Bug)	Negative number of unversioned files in changes pane (PyCharm 2.7.3 @ macos 10.8.4)
XML	
IDEA-134818 (Bug)	Unable to fetch a missing resource