

# PhpStorm 193.5662.16 Release Notes

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| PHP                                    | Feature     | WI-49636    | Remove "php" from <?php on the backspace  |
|  | Usability   | WI-49337    | Avoid the <?php result when the user tries to type the full tag   |
| PHP Formatter                          | Bug         | WI-49888    | 2019.3 format code issues, too much vertical whitespace   |
| PHP Inspections                        | Bug         | WI-49902    | Incorrect <visibility> const order in PHP class when formatting code  |
| PHP Profiler                           | Feature     | WI-40687    | Show memory column for Xdebug > 2.6   |
|  | Bug         | WI-49773    | Memory view: remove percents + add bytes to the column  |
| PHPDoc                                 | Feature     | WI-48105    | Allow to configure PHPDoc reference/type and variable/params highlighting   |
|  | Usability   | WI-50091    | Missing example of PHPDoc Variable coloring   |
| Code Analysis.<br>Inspection           | Feature     | IDEA-227586 | Warn on returning Nullable from Flux/Mono transformation should support method reference  |
|  | Bug         | IDEA-227141 | Quickfixes in the Inspections view are reordered  |
|  | Bug         | IDEA-227840 | Intention does nothing when rethrow exception   |
| Code Analysis.<br>Structural<br>Search | Bug         | IDEA-226388 | Existing template "<li> not contained in <ul> or <ol>" doesn't work   |
| Core.<br>Installation                  | Task        | IDEA-227756 | Bundle Kotlin 1.3.61 with IntelliJ IDEA   |
| Core. Platform<br>API                  | Bug         | IDEA-226561 | Disposer.register should be documented to throw<br>IncorrectOperationException when the parent disposable is disposed                                       |
| Core. Plugin<br>Management             | Bug         | IDEA-225789 | Keymap is not added if Apply button is pressed after keymap plugin installation   |
|  | Bug         | IDEA-224855 | Plugin Manager: a lot of plugins are falsely marked as incompatible   |
|  | Bug         | IDEA-225468 | "Notification group Profiling is already registered" on installing first theme plugin   |
| Core. Run.<br>Configurations           | Bug         | IDEA-224132 | Run Configurations: the tasks added as beforeRun tasks seem to be executed in parallel  |
|  | Cosmetics   | IDEA-227160 | Add text disclaimer to run/debug configuration template page  |
| Editor. Editing<br>Text                | Feature     | IDEA-225455 | \$SELECTION\$ does not work in Live Template when part of another variable  |
|  | Bug         | IDEA-227376 | The "File Structure" popup no longer correctly locates the function you select when dealing with collapsed areas  |
|  | Bug         | IDEA-226412 | column mode is not revealed on status bar (regression)  |
|  | Bug         | IDEA-226837 | Caret jumps to another line when moving using left/right arrows   |
|  | Bug         | IDEA-227271 | InlayHints not properly disabled  |
|  | Bug         | IDEA-227963 | "Enter/Smart indent" option sets<br>"AUTOCOMplete_ON_SMART_TYPE_COMPLETION" instead of<br>"SMART_INDENT_ON_ENTER"   |
| Editor. Intention<br>Actions           | Performance | IDEA-227453 | Freeze on showing available intentions  |
| Editor. TextMate<br>Bundles            | Bug         | IDEA-226563 | Navigating to php/bin/set_error_handler after find-in-path locks up   |
| Lang. XML                              | Bug         | IDEA-226310 | XSD validation ignores "anyAttribute"   |
| Lang. YAML                             | Bug         | IDEA-226689 | Helm. java.lang.AssertionError: Should come here only for YAMLKeyValue with no value and a following indent at adding a missing key from values.schema.json |
| Tools. Docker                          | Feature     | IDEA-200863 | Ability to inspect the image of the running Docker container.   |

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|                               | Bug         | <a href="#">IDEA-227236</a> | Dockerfile, image: the deployed container doesn't have log if chosen in another project   |
|                               | Bug         | <a href="#">IDEA-226467</a> | Docker. Absent errors in case of running a container with already allocated ports   |
|                               | Bug         | <a href="#">IDEA-227975</a> | Doing an docker-compose down using the Docker services panel causes named volumes to be removed/deleted (new in 2019.3)   |
|                               | Bug         | <a href="#">IDEA-227705</a> | Add *.dockerfile file type pattern for dockerfile.  |
|                               | Bug         | <a href="#">IDEA-203230</a> | Docker. Save container changes: all tabs display "Log" info until choosing "Attached Console"   |
|                               | Performance | <a href="#">IDEA-218894</a> | Constant recreation of log consoles if the same container log is opened in two projects, eventually leading to OOM  |
|                               | Usability   | <a href="#">IDEA-155563</a> | Docker. Provide possibility of navigation from/to containers to/from the corresponding image.   |
|                               | Usability   | <a href="#">IDEA-217957</a> | Docker. Expand docker node after connection   |
|                               | Usability   | <a href="#">IDEA-226452</a> | Docker. Display no additional tabs for a container after delete and redeploy  |
|                               | Cosmetics   | <a href="#">IDEA-218123</a> | Docker: Green pane by down the compose app  |
| User Interface. Navigation    | Usability   | <a href="#">IDEA-224071</a> | Switcher opens a tab in the previous split when tabs placement is set to none   |
| User Interface. Services View | Bug         | <a href="#">IDEA-226739</a> | Services: OpenEachTypeInNewTab action is available in the empty view but doesn't affect the behavior when configurations are added  |
| Version Control. Git          | Bug         | <a href="#">IDEA-227242</a> | Deleting directory with unversioned files (by action from Project View) does not remove corresponding unversioned files from Local Changes                                  |
|                               | Bug         | <a href="#">IDEA-226627</a> | Git Clone Dialog: Trim the URL  |
| Version Control. Log          | Bug         | <a href="#">IDEA-227019</a> | Git log tab bug with a branch named with parenthesis  |
| Version Control. Subversion   | Bug         | <a href="#">IDEA-224516</a> | IntelliJ IDEA never ends (or as best, is very slow) "performing VCS refresh". Se attached image. Problem appears in all 2019.3 versions. Not a problem in version 2019.2.3. |
| DB Connectivity               | Bug         | <a href="#">DBE-2684</a>    | call trim() on connection dialog fields   |
| DB Introspection              | Feature     | <a href="#">DBE-5036</a>    | Create "fake" foreign key reference   |
| Data Views                    | Bug         | <a href="#">DBE-9593</a>    | MongoDB collection view: ISODate truncated to just YYYY-MM-DD format  |
| No subsystem                  | Bug         | <a href="#">WEB-42670</a>   | Invalid destructuring type evaluation for an arrow function parameter with explicit annotation  |
| CSS                           | Performance | <a href="#">WEB-42613</a>   | CSS: CssColorGutterRenderer can cause freezes   |
| Dart                          | Feature     | <a href="#">WEB-41912</a>   | Support Dart web apps debugging using 'webdev daemon'-based workflow and VM Service protocol (like Dart DevTools)   |
|                               | Bug         | <a href="#">WEB-42526</a>   | NPE from DartServerRootsHandler.getEnclosingDartPackageDirectory()  |
|                               | Bug         | <a href="#">WEB-41978</a>   | NPE on autocompletion for Dart (SDK 2.2 or 2.3)   |
| Debugger                      | Bug         | <a href="#">WEB-42393</a>   | Support debugger frames for dependencies installed with Yarn PnP  |
| File Watchers                 | Bug         | <a href="#">WEB-42549</a>   | "Enable File Watcher" is suggested for files inside node_modules  |
| JavaScript                    | Feature     | <a href="#">WEB-21053</a>   | ES6 Template Strings Don't Collapse   |
|                               | Bug         | <a href="#">WEB-42662</a>   | Color methods in optional chains as normal methods  |
|                               | Bug         | <a href="#">WEB-42469</a>   | <br>, <em>, <strong> and <u> do not work in JavaScript quick documentation  |
|                               | Bug         | <a href="#">WEB-42593</a>   | Type of Map entries iterated with for..of inferred as any   |
|                               | Bug         | <a href="#">WEB-42466</a>   | Unwanted autocomplete on rest operator for args collecting  |
|                               | Bug         | <a href="#">WEB-42431</a>   | JSdoc: Better coverage of @implements with external files   |
|                               | Bug         | <a href="#">WEB-42672</a>   | Global definitions are not resolved in strict mode  |

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|                            | Performance | <a href="#">WEB-42708</a> | outOfMemory on tuple types analyzing   |
|                            | Cosmetics   | <a href="#">WEB-28832</a> | Structure diagram shows right arrow buttons when there are no sub members to that item                               |
| JavaScript.<br>Frameworks  | Feature     | <a href="#">WEB-42315</a> | Resolve imports for .native.js and web.js file names   |
|                            | Bug         | <a href="#">WEB-40248</a> | Async pipe incorrectly infers the type of nested Observable in template  |
|                            | Bug         | <a href="#">WEB-42758</a> | Directly exported jsx classes do not show in code completion.  |
|                            | Bug         | <a href="#">WEB-42387</a> | Angular template: false "Unused variable" when using @ViewChildren in Component                                      |
|                            | Bug         | <a href="#">WEB-41397</a> | Too many identical results in Add Angular Schematic popup after refreshing content                                   |
|                            | Bug         | <a href="#">WEB-42721</a> | Meteor: incorrect warnings for some packages   |
|                            | Bug         | <a href="#">WEB-41409</a> | Vue component with script in another file: duplicated info in popup  |
| JavaScript.<br>Inspections | Bug         | <a href="#">WEB-42129</a> | Unnecessary semicolon in if/else statement (Vue, TypeScript 3.7, Prettier)   |
| JavaScript.<br>Refactoring | Bug         | <a href="#">WEB-42534</a> | 'Extract superclass' creates double 'super()'  |
| Node.js                    | Task        | <a href="#">WEB-42476</a> | Yarn PnP: Support for stylelint  |
| SASS                       | Bug         | <a href="#">WEB-42416</a> | @use in SCSS file doesn't resolve webpack aliases ( `~@/...` )   |
| TypeScript                 | Feature     | <a href="#">WEB-42630</a> | Support `declare` Property Modifier  |
|                            | Bug         | <a href="#">WEB-42581</a> | TypeScript: missing class property type in suggestions   |
|                            | Bug         | <a href="#">WEB-42683</a> | tsserver not started, code analysis can't be completed because of problems parsing include patterns in tsconfig.json |
|                            | Bug         | <a href="#">WEB-42603</a> | Invalid 'Contents of collection never queried' warning for set with type declaration                                 |
|                            | Bug         | <a href="#">WEB-42564</a> | Incorrect unused marking   |
|                            | Bug         | <a href="#">WEB-42594</a> | Promise<T> generic argument in return type not inferred from context for awaited calls                               |
|                            | Bug         | <a href="#">WEB-42414</a> | Array spread operator prevents inference of return type of map callback  |
|                            | Bug         | <a href="#">WEB-42047</a> | TypeScript auto-imports should respect project references  |
|                            | Performance | <a href="#">WEB-42657</a> | High CPU usage when editing TSX component with style-components  |
|                            | Usability   | <a href="#">WEB-42623</a> | TypeScript: show inferred class property type in suggestions   |
|                            | Task        | <a href="#">WEB-42404</a> | TypeScript: enable 'export * as ns from' syntax (coming in TS 3.8)   |
|                            | Unit Tests  | Bug                       | <a href="#">WEB-42463</a>  |
| Exception                  |             | <a href="#">WEB-42471</a> | Cannot run Karma tests with disabled "JavaScript Debugger" plugin  |