

# PhpStorm 2016.1.1 Release Notes

## PhpStorm 2016.1.1 Release Notes

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|-----------------|--------------------------|--------------------------------------|---|
| PHAR            | Usability                | <a href="#">WI-25770</a>             | PHAR files can't be viewed in JAVA_MODULE   |
| PHP Completion  | Feature                  | <a href="#">WI-31345</a>             | Suggestion on type-hinting/code completion for namespaced PHP classes                                     |
|                 | Feature                  | <a href="#">WI-31092</a>             | Auto-Complete Associative Array Names   |
|                 | Feature                  | <a href="#">WI-27874</a>             | Autocomplete priority based on variable name  |
|                 | Feature                  | <a href="#">WI-24156</a>             | improve automcomplete for functions and methods by intelligently filling in function arguments            |
|                 | Feature                  | <a href="#">WI-30012</a>             | Improve auto-completion for contexts with known types   |
|                 | Feature                  | <a href="#">WI-12694</a>             | Support concatenated constant names in code completion  |
|                 | Bug                      | <a href="#">WI-31472</a>             | Variable \$int as a function parameter inserted improperly  |
|                 | Bug                      | <a href="#">WI-30991</a>             | Smart enter: one more step is needed to get into parens   |
|                 | Bug                      | <a href="#">WI-31554</a>             | Function keyword is missing in return and yield statements  |
|                 | Bug                      | <a href="#">WI-31553</a>             | Anonymous function is suggested inside a namespace context in parameter                                   |
|                 | Bug                      | <a href="#">WI-31552</a>             | Use keyword is suggested in namespace context   |
|                 | Bug                      | <a href="#">WI-31490</a>             | Keywords are suggested in a namespace context   |
|                 | Bug                      | <a href="#">WI-31274</a>             | Concatenated constants with numbers are not supported   |
|                 | Bug                      | <a href="#">WI-31276</a>             | Namespace keyword is missing in global context  |
|                 | Bug                      | <a href="#">WI-31273</a>             | Completion list in echo statement misses logical operators  |
|                 | Bug                      | <a href="#">WI-21730</a>             | Completion: Functions and constants with the same name and in different namespaces treated as single item |
|                 | Bug                      | <a href="#">WI-31486</a>             | Anonymous function is suggested as a class field in some cases  |
|                 | Bug                      | <a href="#">WI-31532</a>             | List of completion after 'return' contains keywords that are not applicable                               |
|                 | Bug                      | <a href="#">WI-31399</a>             | Anonymous function is suggested inside a string in some cases   |
|                 | Bug                      | <a href="#">WI-13960</a>             | Constants defined as shorthand in External Libraries are not available in the autocomplete                |
|                 | Usability                | <a href="#">WI-31180</a>             | Filter everything except variables in use statement for closures  |
|                 | Usability                | <a href="#">WI-31187</a>             | Don't propagate default parameters to function completion   |
|                 | Usability                | <a href="#">WI-27145</a>             | Function keyword is not completed/suggested when writing function callback (closure)                      |
|                 | Usability                | <a href="#">WI-31209</a>             | Disable namespace information for methods in completion list  |
|                 | Usability                | <a href="#">WI-31375</a>             | Implement an option to disable function parameters completion   |
|                 | Usability                | <a href="#">WI-31145</a>             | Missing docs in generated getters and setters   |
|                 | Usability                | <a href="#">WI-31367</a>             | Completion shows list of logical operators after entering scalar value                                    |
| Usability       | <a href="#">WI-31599</a> | Autocomplete on predefined constants |   |
| PHP Inspections | Bug                      | <a href="#">WI-27026</a>             | phpmd file mapping gets confused by multiple files with same name   |
|                 | Bug                      | <a href="#">WI-30953</a>             | 'dirname' function should be resolved to the parent folder instead of the current one                     |
|                 | Bug                      | <a href="#">WI-5072</a>              | Unresolved include: Unable to resolve includes when constants are used as a part of path                  |

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| PHP Refactoring            | Exception | WI-31182    | Invoke extract field: throws exception on invocation inside define statement                          |
| PHP debug                  | Bug       | WI-30972    | Validation: fail to validate web server with disabled "Remote Host Access" plugin                     |
|                            | Exception | WI-31178    | NPE is thrown on attempt to open configuration file for remote interpreter in Defa project            |
| PHP lang                   | Feature   | WI-28548    | URL links in comments are not clickable in the editor   |
|                            | Feature   | WI-1717     | Completion can display values of Constants  |
|                            | Feature   | WI-28970    | Make parameter based type provider (Factory advanced metadata) work with con argument                 |
|                            | Feature   | WI-2023     | Resolve variable references from "compact" function string arguments.                                 |
|                            | Feature   | WI-22081    | Detect Nested PhpDoc Doctrine style Annotations   |
|                            | Bug       | WI-31212    | Some concatenation of __NAMESPACE__ constant with CONST_NAME are not rec                              |
|                            | Bug       | WI-30685    | \ (FQN) is needed for global functions used in a namespace  |
|                            | Bug       | WI-31373    | Inline link inside @link is not clickable   |
|                            | Bug       | WI-31269    | IntelliJ Idea does not open PhpDoc hyper links on Ctrl + click  |
|                            | Bug       | WI-17682    | Static keyword isn't allowed for parameter type   |
|                            | Usability | WI-31374    | Forbid to invoke rename refactoring on links  |
|                            | Exception | WI-31210    | NPE is thrown on attempt to concatenate constant name in define statement                             |
|                            | Exception | WI-30726    | com.jetbrains.php.codeInsight.controlFlow.ControlFlowException: on very large m (2000+ lines of code) |
| PHP lib stubs              | Bug       | WI-30752    | MongoDb driver stub bsonUnserialize mismatch on paramter  |
| PHP templates              | Bug       | WI-31196    | Blade: wrong formatting with html comments  |
| PHP test                   | Bug       | WI-31364    | PHPUnit - Locks up if XDebug is enabled in php.ini  |
|                            | Bug       | WI-28731    | PHPUnit by HTTP: First test is missing in result tab  |
| Plugin: Deployment _ FTP.. | Bug       | WI-31168    | Unable to save settings after upgrade to 2016.1   |
|                            | Bug       | WI-31012    | Apply button is always available to click in Deployment settings                                      |
|                            | Usability | WI-1428     | On Mac/Linux dialog for SFTP private key file should start at ~/.ssh                                  |
| Plugin: Drupal support     | Usability | WI-31153    | Drupal integration for Drupal 8 doesn't add /vendor PHP include as it should                          |
| Plugin: WordPress          | Bug       | WI-31511    | Wordpress false-positive in Joomla project  |
| No subsystem               | Bug       | IDEA-153364 | Warning 'Cannot modify read-only scheme' when no one setting is changed                               |
|                            | Bug       | IDEA-155360 | Open In Browser : files from library jars cannot be opened  |
|                            | Exception | IDEA-153534 | AE at com.intellij.openapi.editor.impl.view.EditorSizeManager.reset(EditorSizeManager.j               |
| CSS                        | Exception | IDEA-154246 | Throwable at com.intellij.psi.css.impl.stubs.index.CssIndexUtil.processKeysInScop                     |
| Code Analysis. Inspection  | Bug       | IDEA-153571 | "Run inspection by name" ignores file name filter   |
| Docker                     | Bug       | IDEA-153513 | Docker: terminals for `attach` and `exec` are broken  |
| Editor. Editing Text       | Bug       | IDEA-153586 | Backspace setting gets overwritten with every release   |
|                            | Bug       | IDEA-154189 | cannot create new live template   |

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|                            | Bug       | <a href="#">IDEA-152736</a> | IntelliJ IDEA refuses to print with no space between cast (unchecked cast)  |
|                            | Usability | <a href="#">IDEA-126952</a> | Scratches should have an extension  |
| Editor. Intention Actions  | Bug       | <a href="#">IDEA-153614</a> | Flip ',' (comma) generates invalid code   |
| Find, Replace, Find Usages | Feature   | <a href="#">IDEA-152756</a> | Add Quick Search ("Search for:") in "Find in path" > "Preview"  |
|                            | Bug       | <a href="#">IDEA-154525</a> | "Find in path"-Action // Previous searches popdown conflicts with live preview  |
|                            | Bug       | <a href="#">IDEA-154342</a> | Find Usages: Editor preview should not animate scrolling to the selected line for n opened file                         |
|                            | Bug       | <a href="#">IDEA-151531</a> | Amount of matches reported in search bar doesn't correspond to reality  |
|                            | Bug       | <a href="#">IDEA-120337</a> | after upgraded to 7.1.2, searching in previous Favorites doesn't work   |
| IDE Configuration          | Bug       | <a href="#">IDEA-152606</a> | IDEA fails on startup if one of plugins required for ruby or python plugin cannot be                                    |
| Terminal                   | Bug       | <a href="#">IDEA-152291</a> | ALT , CTRL characters in terminal window can not type on MAC  |
|                            | Usability | <a href="#">IDEA-135527</a> | Start SSH Session Dialog with weird sorting   |
| User Interface             | Bug       | <a href="#">IDEA-70943</a>  | Tooltip animations and buggy visibility are exceedingly frustrating   |
|                            | Bug       | <a href="#">IDEA-153753</a> | Find by mouse shortcut does not work with mouse button 4/5  |
|                            | Bug       | <a href="#">IDEA-152939</a> | deadlock on 16 EAP 144.2925.2 startup   |
|                            | Bug       | <a href="#">IDEA-153630</a> | gdb console is blinking and adding and deleting scroll bar.   |
| Version Control            | Bug       | <a href="#">IDEA-153272</a> | Files are lost during the movement of unversioned files to overwrite existing files with same names                     |
|                            | Bug       | <a href="#">IDEA-153453</a> | Copying file inside project doesn't refresh the status of the new file  |
|                            | Usability | <a href="#">IDEA-153759</a> | Commit dialog doesn't remember "Disable editing" toggle state   |
|                            | Usability | <a href="#">IDEA-114505</a> | Changes tool window forgets preview toggle and has no file selected by default  |
| Version Control. Git       | Bug       | <a href="#">IDEA-153464</a> | Weird character (I) in commit warning box   |
|                            | Bug       | <a href="#">IDEA-152902</a> | Git4Idea doesn't work on windows if home directory contains whitespaces   |
| Version Control. Log       | Bug       | <a href="#">IDEA-148029</a> | "go to branch" goes to wrong branch with the same prefix  |
| Version Control. Mercurial | Bug       | <a href="#">IDEA-153523</a> | 2016.1 does not detect external changes in the VCS repository   |
|                            | Bug       | <a href="#">IDEA-153603</a> | Show Diff (Compare) doesn't work for renamed uncommitted files  |
| No subsystem               | Bug       | <a href="#">WEB-20597</a>   | comment generation does not work with es6 default parameter value as regex  |
|                            | Bug       | <a href="#">WEB-20528</a>   | Incorrect "Generated source files should not be edited..." warning randomly appears source files with are NOT generated |
|                            | Bug       | <a href="#">WEB-19970</a>   | WebStorm unexpectedly inserts lots of whitespace into string literals   |
| Build tools                | Bug       | <a href="#">WEB-20914</a>   | Console does not detect windows-style paths in TypeScript errors  |
|                            | Bug       | <a href="#">WEB-20914</a>   | Console does not detect windows-style paths in TypeScript errors  |
|                            | Bug       | <a href="#">WEB-20110</a>   | gulp tasks should be listed in the order they are defined by default  |
|                            | Bug       | <a href="#">WEB-21105</a>   | gulp/grunt task runner does not wrap around with arrow keys   |
|                            | Bug       | <a href="#">WEB-20879</a>   | pressing enter on a gulp file in the gulp run popup should run the default task for                                     |
| CSS                        | Bug       | <a href="#">WEB-20885</a>   | CSS/SCSS: "Unit of measure 's' is redundant" on time property for transition-duration                                   |
|                            | Bug       | <a href="#">WEB-21024</a>   | CSS: show *.svg images in file completion inside 'url' property   |
|                            | Bug       | <a href="#">WEB-21116</a>   | Unknown CSS pseudo selector ::-moz-range-progress   |

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|                         | Cosmetics | <a href="#">WEB-21078</a> | CSS: correct typo ('righth') in info tooltip  |
| Dart                    | Bug       | <a href="#">WEB-20759</a> | WebStorm unresponsive when html_dartium.dart is opened  |
| Debugger                | Bug       | <a href="#">WEB-19583</a> | Node.js debugging: properties with numeric names are not displayed in the debug variables   |
|                         | Bug       | <a href="#">WEB-21447</a> | Attached files (.css, .js) are not served by built-in webserver   |
|                         | Bug       | <a href="#">WEB-20997</a> | No-breakpoints hit in typescript sources when running jest via node debug config  |
|                         | Bug       | <a href="#">WEB-21050</a> | No additional tabs are opened when debugging child processes when using Node (  |
|                         | Bug       | <a href="#">WEB-20340</a> | JavaScript debugger doesn't show "this" reference with ES6 fat arrows   |
| File Watchers           | Bug       | <a href="#">WEB-9946</a>  | WebStorm hangs when a less file-watcher tries to compile malformed less code  |
|                         | Bug       | <a href="#">WEB-20021</a> | SCSS file watcher not working   |
|                         | Bug       | <a href="#">WEB-13459</a> | File Watchers, SCSS: no separate .css files produced for partials if 'track only root off   |
|                         | Bug       | <a href="#">WEB-20970</a> | check for related changes from File Watchers took too much time and was cancell   |
| JavaScript              | Feature   | <a href="#">WEB-18276</a> | Inject 'JSX Harmony' in script tag with type="text/babel"   |
|                         | Bug       | <a href="#">WEB-20633</a> | JSDoc: auto generation of comment is broken if "*" is present as string   |
|                         | Bug       | <a href="#">WEB-20727</a> | Destructurization within catch  |
|                         | Bug       | <a href="#">WEB-20933</a> | Do not add .jsx file extension when completing the paths in the import statements   |
|                         | Bug       | <a href="#">WEB-20686</a> | strange property name autocomplete behaviour  |
|                         | Bug       | <a href="#">WEB-20680</a> | ES6 unicode code points escape sequences are not supported in strings   |
|                         | Bug       | <a href="#">WEB-20362</a> | refactor move file & import from 'package/file'   |
|                         | Bug       | <a href="#">WEB-20494</a> | JSDoc @see symbol autocomplete not working inside constructor function  |
|                         | Bug       | <a href="#">WEB-20651</a> | Infinite indexing loop  |
|                         | Bug       | <a href="#">WEB-20788</a> | Tagged template literals is not support in PHP Storm.   |
|                         | Bug       | <a href="#">WEB-19187</a> | JSDoc mixin and mixes don't allow variables/functions to be followable  |
|                         | Bug       | <a href="#">WEB-20426</a> | export default function gives "Unused function" and "Unresolved variables"  |
|                         | Bug       | <a href="#">WEB-20797</a> | Wrong message "overrides method in Object" (again)  |
|                         | Cosmetics | <a href="#">WEB-20602</a> | Extra items in quick-fix list: suppress suppression   |
| JavaScript. Formatter   | Feature   | <a href="#">WEB-19601</a> | Opt-out new indentation rules in JavaScript   |
|                         | Bug       | <a href="#">WEB-20874</a> | Reformat code with async and single parameter arrow function without parenthes  |
| JavaScript. Frameworks  | Bug       | <a href="#">WEB-21068</a> | Angular2: don't show 'XML tag has empty body' warning for Angular directives in templates   |
| JavaScript. Inspections | Bug       | <a href="#">WEB-20745</a> | Regression: ES 2015 "const" and destructuring assignment cause an inspection er the latest EAP for 2016.1                                 |
|                         | Bug       | <a href="#">WEB-20534</a> | Duplicate declaration when using computed property names with function values   |
|                         | Bug       | <a href="#">WEB-20138</a> | ES6: reassign const variable  |
|                         | Bug       | <a href="#">WEB-20664</a> | Adding a JSDoc inline type triggers a completely unrelated and wrong inspection v (possible misinterpretation of ES 2015 spread operator) |
|                         | Bug       | <a href="#">WEB-20117</a> | Redundant local variable inspection for JavaScript incorrectly identifies variable th required.   |
|                         | Bug       | <a href="#">WEB-21164</a> | ESLint: custom severity chosen for ESLint inspection is ignored   |
| JavaScript. Predefs     | Bug       | <a href="#">WEB-20208</a> | Ecmascript 2016: Array.prototype.includes is unknown  |
|                         | Bug       | <a href="#">WEB-20708</a> | JSON.stringify has wrong parameter type def for replacer  |

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| LESS       | Bug         | <a href="#">WEB-20842</a>  | Code coloring for .less files phpStorm 2016.1   |
| Node.js    | Bug         | <a href="#">WEB-20748</a>  | WebStorm doesn't like the "sql" npm module  |
|            | Bug         | <a href="#">WEB-20311</a>  | Remote interpreter: keyboard Escape/Enter keys should work for dialog with Error message.   |
|            | Cosmetics   | <a href="#">WEB-21002</a>  | Typo in npm command list  |
|            | Exception   | <a href="#">WEB-20643</a>  | Remote interpreter: NullPointerException on applying empty Vagrant configuration  |
| SASS       | Feature     | <a href="#">WEB-21073</a>  | Copyright comment format starting with /*!  |
| TypeScript | Feature     | <a href="#">WEB-20984</a>  | include typescript 1.8.9  |
|            | Bug         | <a href="#">WEB-18352</a>  | TypeScript: module resolution logic wrong. Analyzer ignores `typings` entry in sud-modules `package.json` when targeting commonjs |
|            | Bug         | <a href="#">WEB-18835</a>  | TypeScript: Autoformatting does not put spaces after colon before type in interface   |
|            | Bug         | <a href="#">WEB-20895</a>  | TypeScript: Incorrect merging for types with generics   |
|            | Bug         | <a href="#">WEB-20625</a>  | Convert to template string intention should work in TypeScript  |
|            | Bug         | <a href="#">WEB-20887</a>  | TypeScript incorrect resolve amd imports with project modules   |
|            | Bug         | <a href="#">WEB-20838</a>  | String literal type doesn't work with array   |
|            | Bug         | <a href="#">WEB-20934</a>  | Properties with "readonly" name breaks code validity  |
|            | Bug         | <a href="#">WEB-20908</a>  | File header comment block breaks indentation when using modules in TypeScript WS2016.1  |
|            | Bug         | <a href="#">WEB-21172</a>  | Initializer type any[] <Foo> is not assignable to variable type Foo[]   |
|            | Bug         | <a href="#">WEB-20894</a>  | Good Code Red: TypeScript definition files  |
|            | Bug         | <a href="#">WEB-21107</a>  | erroneous "private member is not accessible" warning in ng2 app   |
|            | Bug         | <a href="#">WEB-21087</a>  | [TypeScript] False error when initializing an array of objects with string literal type   |
|            | Bug         | <a href="#">WEB-20961</a>  | TypeScript: Path mappings: rootDirs should resolve relative path  |
|            | Bug         | <a href="#">WEB-20962</a>  | TypeScript: Path mappings: recognize any baseUrl  |
|            | Bug         | <a href="#">WEB-21079</a>  | 'Add import statement' quick fix for TypeScript ignores 'use single quotes' setting   |
|            | Bug         | <a href="#">WEB-21090</a>  | Incorrect autoformat tsx code   |
|            | Bug         | <a href="#">WEB-20865</a>  | Good Code Red RxJS in TypeScript  |
|            | Bug         | <a href="#">WEB-20942</a>  | No completion for paths for angular2 modules  |
|            | Performance | <a href="#">WEB-19847</a>  | WebStorm crashes caused by large TypeScript project when unresolved types intr  |
| HAML       | Bug         | <a href="#">RUBY-17773</a> | haml [] parsing problem   |