

PhpStorm EAP 138.2502 Release Notes

PhpStorm EAP 138.2502 Release Notes

| | |
|--|--|
| PHP Completion | |
| WI-15503 (Bug) | Auto-import: Doesn't work for constants |
| PHP Composer | |
| WI-25021 (Bug) | Composer: doesn't work with "Default project interpreter" |
| PHP Formatter | |
| WI-24625 (Bug) | Complete statement for switch doesn't move cursor inside switch |
| WI-23563 (Bug) | PHP Code Arrangement is not saved/applied |
| WI-24840 (Exception) | Exception is thrown on attempt to insert PHPDoc comment |
| PHP Refactoring | |
| WI-21910 (Usability Problem) | Remove Unused parameter: Allow to apply quick fix in inspection result tab |
| WI-20333 (Bug) | Move static member: Attempt to move field/function from trait to child class of class that uses the trait leads to unnecessary warning |
| WI-20848 (Bug) | Move static: Late static binding is not detected if new static is used as function argument |
| PHP lang | |
| WI-11128 (Bug) | Array element assignment on a field inside logical expression: Expression is not assignable |
| WI-17949 (Bug) | failed to determine type of expression with @(error control operator) inside |
| PHP lib stubs | |
| WI-16637 (Bug) | session_set_save_handler incorrect tip |
| WI-24634 (Bug) | strrpos stub have wrong description |
| WI-22288 (Bug) | Stubs of the Mongo extension are wrong/outdated |
| WI-24944 (Bug) | Missing ReflectionParameter method stub docs |
| PHP project configuration | |
| WI-15976 (Usability Problem) | PhpStorm won't recognize the php installation in case of php start-up warnings |
| WI-13110 (Usability Problem) | Allow to specify path for php binary instead of path for directory |
| PHP templates | |
| WI-24743 (Feature) | Blade Syntax Changes / Custom Delimiters |
| WI-24977 (Cosmetics) | Blade: warning is empty on setting reopening |
| WI-24947 (Bug) | Smarty: add settings validation |
| PHP test | |

| | |
|-----------------------------------|--|
| WI-24457 (Bug) | Behat & PHPUnit doesn't support ANSI colors |
| Plugin: Deployment _ FTP.. | |
| WI-24288 (Bug) | Remote Interpreters: ide hang on setting project interpreter to remote host which is not available currently |
| Plugin: Drupal support | |
| WI-24928 (Bug) | Drupal coding standards: spacing |
| Plugin: GAE support | |
| WI-24694 (Feature) | Provide option to use OAuth2 authentication |
| WI-24698 (Cosmetics) | Improper initialization of enabled property in settings |
| No subsystem | |
| WEB-12516 (Feature) | Google Web Starter Kit into WebStorm |
| IDEA-128575 (Performance Problem) | PushedFilePropertiesUpdaterImpl upon getting directory created event starts new dumb mode task viq schedulePushRecursively |
| WI-24752 (Bug) | Find usages, scope not respected |
| WEB-12234 (Bug) | inspector doesn't know about MutationObserver |
| WEB-13492 (Bug) | Dollar sign characters incorrectly show up as errors in JSX Harmony |
| WEB-13366 (Bug) | Cannot remove absent project directories |
| IDEA-128272 (Bug) | Shortcut for "View assertEquals difference" |
| IDEA-129950 (Bug) | Repository browser expects http urls only |
| IDEA-128090 (Bug) | Complete statement and variable renaming don't play nicely (JavaScript) |
| IDEA-129015 (Bug) | Settings Window: Link "Configure 'Spelling' inspection is broken |
| IDEA-130143 (Bug) | Having the UTF8 char in the path cannot launch command line launcher |
| IDEA-129127 (Bug) | Scope include recursively not working |
| IDEA-130013 (Bug) | Appcode 3.0.5 crashes when I create new SingleView Project |
| IDEA-129735 (Bug) | Do not log ProcessCanceledException upon cancelling project opening |
| IDEA-129633 (Bug) | Copy/Paste from image viewer |
| IDEA-129013 (Bug) | Middle click linux clipboard are clear after switch to another file |
| IDEA-129936 (Bug) | Race condition in ClassPathCache |
| WEB-11426 (Bug) | Incorrect parsing of JavaScript code in a HTML file |
| IDEA-129376 (Bug) | Bug in IDE Fatal error submission |
| IDEA-130138 (Bug) | Add a UI hint that File and Code templates' language is Velocity |
| IDEA-129573 (Bug) | 'Check for Update...' does not work when invoked via 'Find Action' |
| IDEA-126582 (Exception) | Throwable at com.intellij.openapi.editor.impl.EditorFactoryImpl.createViewer |
| Build tools | |
| WEB-13474 (Bug) | Can't find gulp tasks in webstorm 9 |

| | |
|-----------------------------------|---|
| WEB-13300 (Bug) | GULP: shell environment issues |
| WEB-13509 (Bug) | Console in Grunt Console Window is hidden |
| CSS | |
| WEB-13315 (Usability Problem) | HTML "Create selector" intention don't append it at end of stylesheet if file ends with a comment |
| WEB-13433 (Bug) | All of the basic properties are marked with "CSS 3.0" |
| WEB-13455 (Bug) | text-decoration is marked as a Firefox property |
| WEB-13434 (Bug) | IE-only properties are marked with "CSS 1.0" |
| WEB-9871 (Bug) | broken css after autoreformat |
| WEB-13425 (Bug) | Css code completion provides outdated rules at first place |
| IDEA-129463 (Bug) | CSS autocomplete not available |
| WEB-13456 (Bug) | white-space is marked with too many browser icons |
| Code Analysis. Inspection | |
| IDEA-130330 (Usability Problem) | Inspection settings: severity of disabled scope is reported as for enabled |
| IDEA-129796 (Usability Problem) | Settings / Inspections: individual inspection tooltip could be improved |
| IDEA-130323 (Usability Problem) | Severity filter in inspection settings acts strangely |
| IDEA-129799 (Usability Problem) | Settings / Inspections: two arrow key presses required to collapse / expand |
| IDEA-130385 (Usability Problem) | Inspection settings treeview: left arrow does not scroll the view when group node is not visible |
| IDEA-130390 (Cosmetics) | Inspection settings: name of "Reset to Defaults Settings" could be corrected |
| IDEA-130387 (Bug) | Inspection settings: Reset to Default make additional options panel disappear |
| IDEA-130388 (Bug) | Inspection settings: Reset to Default does not work if the only changes are inspection-specific options |
| IDEA-130342 (Bug) | Inspections settings: adding scope to group does not update containing inspections in tree view |
| Code Formatting and Code Style | |
| IDEA-125070 (Exception) | Arranger: exception is thrown during rearrangement of empty xml |
| IDEA-95395 (Exception) | TraceableDisposable\$DisposalException at TraceableDisposable.throwDisposalError() on project closing |
| Code Navigation | |
| IDEA-125738 (Usability Problem) | Goto custom region action usability |
| CoffeeScript | |
| WEB-12960 (Bug) | CoffeeScript: false alarm syntax error on return with new line indent |
| WEB-12110 (Bug) | CoffeeScript validation error for valid code |

| | |
|---------------------------------|---|
| WEB-13338 (Bug) | Expression statement is not assignment or call |
| WEB-13305 (Bug) | CoffeeScript: `Unexpected token` error with constructor, line break, and call method |
| WEB-9046 (Bug) | CoffeeScript: a shorthand for assigning class field not recognized |
| Console | |
| IDEA-129066 (Bug) | Console auto scroll does not work properly with foldings |
| Data.Viewer | |
| DBE-776 (Usability Problem) | hint cover "more" button |
| Database | |
| IDEA-129885 (Usability Problem) | Ctrl+up/down should scroll in Database Console |
| Debugger | |
| IDEA-65205 (Feature) | Clicking on exception breakpoint mark should switch this breakpoint off instead of creating new line breakpoint |
| IDEA-130019 (Usability Problem) | Unexpected setting of Breakpoints on clicking at line starts |
| WEB-13249 (Bug) | support names mapping (function params and locals) |
| IDEA-127641 (Bug) | Error tooltips are not shown for certain editors |
| WEB-13202 (Bug) | Node.js debugger resumes on Step Over |
| IDEA-129621 (Bug) | Watches cannot be modified when not debugging |
| WEB-13448 (Bug) | Debugging Node-Webkit applications with a "node-main" script |
| IDEA-129239 (Bug) | Evaluate window does not update context on steps |
| IDEA-125376 (Bug) | Highlited current debug line disappear after switch between pages (Ctrl+E) |
| WEB-11324 (Bug) | Live Console vs. stdin |
| IDEA-129861 (Bug) | Show a failure popup for Quick Expression Evaluation, instead of nothing |
| IDEA-129486 (Exception) | NPE at com.intellij.xdebugger.impl.ui.tree.nodes.XDebuggerTreeNode.fireNodesRemoved |
| IDEA-129313 (Exception) | Throwable at com.intellij.debugger.engine.SuspendContextImpl.a |
| Diff_Merge | |
| IDEA-37313 (Usability Problem) | Diff from changes view scrolls to last line for added files |
| IDEA-126302 (Bug) | 'Go to next difference' doesn't scroll editor in diff |
| IDEA-128312 (Bug) | Diff SynchronizeScrolling works incorrectly, if one of editors have search popup opened |
| IDEA-129533 (Bug) | 'Change marks' on gutter are still shown after committing |
| IDEA-89858 (Bug) | Diff tool doesn't apply proper language's code style |
| Distribution packages | |
| WI-16861 (Feature) | Tutorials button in PhpStorm |
| WI-24666 (Task) | Use the attached files for ToD |
| Editor. Editing Text | |

| | |
|-----------------------------------|---|
| IDEA-15412 (Feature) | Expand or Collapse all existing foldings in selection |
| IDEA-119234 (Feature) | Option to show whitespaces only in front and behind |
| IDEA-74010 (Feature) | outliner-like code folding improvements |
| IDEA-129862 (Feature) | Allow to bind custom shortcuts to live template expansion, not just Tab/Space/Enter |
| IDEA-66504 (Feature) | Implement brace matcher & highlighter for generics angle brackets |
| IDEA-120880 (Performance Problem) | Slow soft wraps calculating |
| IDEA-117756 (Bug) | File structure: editor window is not scrolled to the chosen element if latter is folded |
| IDEA-129337 (Bug) | Empty editor when switching tabs |
| IDEA-129597 (Exception) | Exception loop on creating SQL scratch |
| Editor. Error Highlighting | |
| IDEA-129824 (Feature) | java.util.Scanner methods need language injection for regexp parameters |
| External Tools | |
| IDEA-108491 (Usability Problem) | Command line launcher ignores the merge command |
| File System | |
| IDEA-128902 (Bug) | Recursive Symlinks STILL cause idea to spin forever |
| Find, Replace, Find Usages | |
| IDEA-76660 (Feature) | New multi-line search/replace should have Regex option |
| IDEA-129807 (Usability Problem) | Find in Path allows searching in empty directory |
| IDEA-122268 (Usability Problem) | Replace in Path: "Cancel" should be "Review" |
| IDEA-127886 (Bug) | Unwanted escaping in background tasks dialog |
| IDEA-107627 (Bug) | Find key command select input text even if already focused |
| IDEA-73862 (Bug) | Focus moves to the editor, when switching to Multiline mode in find/replace |
| IDEA-129537 (Bug) | Scope "Selected Files" finds nothing when selected file is directory |
| IDEA-130168 (Bug) | Find in Path - result options are always collapsed initially |
| IDEA-129326 (Exception) | IOOBE is thrown on attempt to expand Find Usage results |
| HTML | |
| WEB-13155 (Bug) | set a User-Agent header when downloading libraries using intention |
| WEB-10812 (Bug) | Can't download library from http://code.createjs.com using intention |
| WEB-13309 (Bug) | Emmet trips up on rules with parenthesis |
| WEB-12465 (Bug) | Wrong attribute suggestion on HTML anchor elements |
| WEB-11558 (Bug) | 'Fix all "there is no locally stored library" problems' do nothing |

| | |
|---|---|
| WEB-12667 (Bug) | 'symbol' element from SVG namespace is reported as 'unknown HTML tag' |
| WEB-369 (Bug) | "Duplicate ID reference" error shown when the ID of an element is the same as the name of an anchor tag |
| IDE | |
| RUBY-15651 (Usability Problem) | console: "Scroll to the end" should be disabled when there is nothing to scroll |
| IDE Configuration | |
| IDEA-129351 (Usability Problem) | Cannot restore deleted live template |
| IDEA-128620 (Usability Problem) | Can't change notification display type after I changed it to "ballon" |
| IDEA-130046 (Bug) | Plugins configuration: ability to filter by repository missed |
| Indices | |
| IDEA-129245 (Bug) | Deadlock in 138.1696.2 |
| IntelliJ Platform | |
| WI-24456 (Feature) | Add support for ANSI sequences in the console output for Remote Interpreter |
| WI-5906 (Usability Problem) | Add "Report Issue" to Help menu |
| JSP | |
| IDEA-128451 (Bug) | IDEA can't resolve namespace in EL |
| JavaScript | |
| WEB-3660 (Feature) | JSDoc @this support |
| WEB-12185 (Bug) | Functions not resolved when file is referenced via another file in Node.js |
| WEB-13270 (Bug) | Simplify if statement intention does nothing for empty if-block |
| WEB-12521 (Bug) | Bad code after typing expression with "Insert selected variant on typing..." |
| WEB-10585 (Bug) | Move statement up in JSON/JavaScript literal: Bad comma treatment |
| WEB-10269 (Bug) | Go to declaration of minified JavaScript file is unnecessary |
| WEB-13483 (Bug) | Count not resolve string methods for repeat param |
| WEB-13520 (Bug) | ES6 generators not parsed correctly when language level is set to 'JSX Harmony' |
| WEB-12278 (Bug) | JS inspections: using the wrong namespace is not reported |
| WEB-12803 (Bug) | JSDoc @callback |
| WEB-13539 (Bug) | NPE on parsing javascript with custom template markup, editor stops redrawing |
| WEB-13229 (Bug) | Live Template variable disappear while editing another variable |
| WEB-13306 (Bug) | JSDoc @typedef properties overflow to classes |
| JavaScript. Formatter | |
| WEB-5653 (Feature) | JavaScript: add wrapping for comments on code reformatting |
| WEB-13175 (Bug) | JavaScript formatting for binary expressions, align when multiline off, does not indent at all |
| WEB-11401 (Bug) | Smart indent: don't auto-indent block contents on Enter if it's aligned with braces |

| | |
|-----------------------------------|--|
| WEB-12086 (Bug) | Comments before function-as-argument produces wrong indentation |
| JavaScript. Inspections | |
| WEB-12074 (Bug) | Quick Documentation don't work with constructor property |
| WEB-11121 (Bug) | Good code is yellow: JS: Invalid number of arguments |
| JavaScript. Refactoring | |
| WEB-2088 (Bug) | JS, Extract Method refactoring: with 'global' scope, created functional expression is not resolved |
| JavaScript. Templates | |
| WEB-10221 (Bug) | Embedded javascript in script block placed after template script block not rendered correctly |
| LESS | |
| WEB-13316 (Usability Problem) | HTML "Create selector" intention don't jump to LESS file |
| WEB-13314 (Bug) | LESS unclosed comment not detected as error |
| WEB-13120 (Bug) | code style -> align values mistake for media query (LESS) |
| WEB-13334 (Bug) | Less: don't add spaces after ampersand (&) on formatting |
| Language Injection | |
| IDEA-130121 (Cosmetics) | Language Injections shared across projects |
| Packaging and Installation | |
| IDEA-129262 (Bug) | Failed update from 138.1751 to latest version |
| Password Safe | |
| IDEA-130364 (Bug) | Github: checkout from welcome screen with master password leads to deadlock |
| Plugin Support. API | |
| IDEA-128774 (Feature) | Add ConsoleView as parameter into ConsoleFilterProviderEx |
| Project Configuration | |
| IDEA-129033 (Performance Problem) | Loading project with thousands of orderEntry records get exponentially slower |
| Project View | |
| IDEA-130012 (Bug) | Program crashes when attempting to add an existing file to a project |
| REST Client | |
| WEB-13326 (Bug) | REST Client Response Headers are empty for HTTP code 204 (No Content) |
| WEB-13418 (Bug) | REST Client cookies tab sets editor and console font line spacing to 1.2 |

| | |
|---|--|
| SASS | |
| WEB-12533 (Bug) | Do not run 'ruby compass' with read lock |
| WEB-13092 (Bug) | Sass stdlib framework is detected but configuration fails |
| WEB-13468 (Bug) | Placeholder definition doesn't shows body. |
| Spellchecker | |
| WI-25013 (Usability Problem) | Add "Laravel" word to the dictionary used by spellchecker |
| Structural Search and Replace | |
| IDEA-127784 (Feature) | "Recent Find Usages" for recent Structural Search and Replace searches |
| Stylus | |
| WEB-9218 (Bug) | Stylus: Red code and Reformat Code: complex import statements |
| WEB-13182 (Bug) | Stylus: Red code: placeholder as selector inside @extend |
| Task Management | |
| IDEA-126470 (Exception) | Redmine connection problem |
| Terminal | |
| IDEA-126617 (Cosmetics) | Resizing terminal moves caret |
| IDEA-128769 (Bug) | Terminal isn't working (OSX) |
| TypeScript | |
| WEB-12249 (Bug) | Typescript reference wrong from lambda |
| WEB-12823 (Bug) | TypeScript: function type mismatch |
| WEB-12912 (Bug) | #TypeScript Arrow function's parameter type code hints not displayed |
| WEB-12101 (Bug) | Typescript: 'private member not accessible' error shown for usages of private variable declared in reopened module |
| WEB-12866 (Bug) | TypeScript - no code completion for result of function with generic |
| WEB-13416 (Bug) | TypeScript — too strict return type checking for lambdas |
| WEB-13415 (Bug) | TypeScript — PhpStorm assumes this for closures |
| Unit Testing. JUnit | |
| IDEA-119967 (Bug) | Test runner: FileComparisonFailure diff window misses Prev/Next failure arrows |
| User Interface | |
| IDEA-56406 (Feature) | Option: Open new editor tabs at the end (bottom end for multiple tabs). |
| IDEA-129565 (Usability Problem) | Settings Notifications: table with notification's groups should be disabled if checkbox is disabled |
| IDEA-129741 (Usability Problem) | Settings, File Colors tab: default size of "Scopes" dialog window is too small |
| IDEA-129877 (Cosmetics) | Gutter grows when editor reaches 99 lines instead of 100 |

| | |
|---------------------------------|--|
| IDEA-129319 (Cosmetics) | Settings: gap between header and list of links for a group in Alloy |
| IDEA-129305 (Cosmetics) | Settings: remove >> symbols in lists for setting groups |
| IDEA-130272 (Cosmetics) | New Settings dialog: increase tree node height |
| IDEA-127879 (Cosmetics) | Inspections UI: selection foreground is wrong in advanced options popup |
| IDEA-116923 (Task) | Fix, kill or rewrite FinderRecursivePanelSelectionUpdateTest |
| IDEA-129655 (Bug) | Inspections UI: Dragging details pane divider too far right makes it disappear |
| IDEA-129568 (Bug) | 'Tab title limit' setting does not dither out when Tab Placement set to 'None' |
| IDEA-129614 (Bug) | NullPointerException on "check for updates" |
| IDEA-129962 (Bug) | Two+ index bars when status bar is hidden |
| IDEA-129395 (Bug) | 'Do not ask me again' option of 'Confirm exit' dialog is saved even when 'Cancel' button is pressed |
| IDEA-129623 (Bug) | 'Quick Documentation' doesn't show content of image file when invoked on a file reference in java code |
| IDEA-129246 (Bug) | search in new settings doesn't find inspections |
| IDEA-130294 (Bug) | Draw line highlighters with no gap to the gutter splitter |
| IDEA-128731 (Bug) | X-Selection gets lost in "Find in Path" Dialog |
| IDEA-129344 (Bug) | Dialogs invoked from expandable tooltip (debugger hint) appear under it |
| IDEA-129296 (Bug) | Settings in Code Style are not saved on changing |
| IDEA-129381 (Bug) | Settings dialog: not the whole area of hyperlinks is clickable |
| IDEA-129860 (Bug) | Settings: "Updates info" dialog contains non-functional hyperlink |
| IDEA-130139 (Bug) | Settings dialog: on clearing search query dim-out doesn't disappear |
| IDEA-128048 (Bug) | Inspections UI: filter icon is not pressed down when filter is applied |
| Version Control | |
| IDEA-127139 (Feature) | Git Log: Possibility to filter log by regular expression |
| IDEA-113222 (Usability Problem) | Shelve changes to project dir |
| IDEA-128664 (Usability Problem) | Add a shortcut for "Revert" action in changes view |
| IDEA-128955 (Usability Problem) | Push dialog: focus should be in the main area by default |
| IDEA-128954 (Usability Problem) | Push dialog: enter invoked on the repository node should move it to edit mode |
| IDEA-129008 (Task) | PushDialog: create PushSpec only for @NotNull PushTarget, and add annotation. |
| IDEA-126380 (Task) | Synchronize refs & log loading on refresh |
| IDEA-117057 (Bug) | Merge commit changes are not shown in (new) log |
| IDEA-117337 (Bug) | Git Log: can't filter by commit ID |
| IDEA-129253 (Bug) | IDEA hangs up on opening the checked out project |
| Version Control. Git | |
| IDEA-129682 (Feature) | Allow to create common branch, even if it exists in one of repos |
| IDEA-85773 (Feature) | Enable git push force from the UI |

| | |
|-----------------------------------|---|
| IDEA-75353 (Usability Problem) | Git, commit in a detached HEAD: Intrusive warning message |
| IDEA-120605 (Usability Problem) | Github Create Pull Request: get rid of initial modal fetching |
| IDEA-120608 (Usability Problem) | Select base fork dialog should not appear before create pull request dialog |
| IDEA-120604 (Usability Problem) | Github create pull request: two modal progresses instead of one |
| IDEA-77483 (Usability Problem) | GIT "Push tags" missing from push dialog |
| IDEA-117553 (Performance Problem) | Vcs log: initial loading is significantly slower than in the command line |
| IDEA-115997 (Bug) | Git Log: create Tag action doesn't update log |
| IDEA-129048 (Bug) | Github: Create Pull Request: Diff window is not available until dialog closing |
| IDEA-124356 (Bug) | "Share project on GitHub" incorrectly reports, "Project is already on GitHub." |
| IDEA-129935 (Bug) | Git push dialog shows 2 entries per each merge commit |
| Version Control. Mercurial | |
| IDEA-129808 (Usability Problem) | hg4idea push dialog should only show affected repos on "commit and push", not all repos with affected ones selected |
| IDEA-129637 (Bug) | mercurial updates to wrong revision if there tag and branch with the same name |
| IDEA-98785 (Bug) | Cannot commit Mercurial subrepo change from interface |
| Version Control. Perforce | |
| IDEA-113807 (Bug) | Improve diagnostics when p4 executable cannot be found |
| IDEA-127026 (Bug) | Perforce connection doesn't recognize config file starting with . |
| IDEA-129917 (Bug) | Perforce ignored files support: tolerate insufficient permissions messages |
| Version Control. Subversion | |
| IDEA-128840 (Bug) | While browsing svn repository "Loading..." node is always shown in case of error (during children load) |
| IDEA-129377 (Exception) | Exception when updating Subversion project |
| XML | |
| IDEA-119253 (Feature) | Option to turn off auto-complete for HTML |
| IDEA-124279 (Performance Problem) | DOM: IndexedElementInvocationHandler triggers PSI building for @Stubbed |
| IDEA-127191 (Exception) | "can't find tag for interface org.jetbrains.idea.devkit.dom.ExtensionPoint" thrown by 'Analyze Dependencies' action |