

# IntelliJ IDEA 2018.3 183.2407.2 Release Notes

|                            |                         |                             |  |
|----------------------------|-------------------------|-----------------------------|--|
| No subsystem               | Bug                     | <a href="#">IDEA-196737</a> | New SE: "Show in find window" option shows only found items instead of all                                   |
|                            | Bug                     | <a href="#">IDEA-198611</a> | Failed to save setting when install CLion from scratch   |
|                            | Task                    | <a href="#">IDEA-180939</a> | Allow read-only mode for ExpandableTextField   |
| Android                    | Bug                     | <a href="#">IDEA-189035</a> | Project toolwindow: Android scope for non-Android projects   |
|                            | Usability               | <a href="#">IDEA-198176</a> | Android-specific actions are enabled in non-Android projects   |
| Code. Generate             | Bug                     | <a href="#">IDEA-198090</a> | Changes to velocity macro for generating equals/hashcode take effect only after restarting IDE               |
| Compiling Project          | Bug                     | <a href="#">IDEA-197550</a> | Incorrect IDEA compiler behavior with JDK 10   |
| Docker                     | Feature                 | <a href="#">IDEA-192030</a> | DockerCompose. Display auto-assigned ports for docker containers   |
|                            | Bug                     | <a href="#">IDEA-196083</a> | docker-compose: wrong inspection at mem_limit option value in case of the string form instead of the integer |
|                            | Task                    | <a href="#">IDEA-193122</a> | Docker: migrate to docker-java to v3.1.0   |
| Find, Replace, Find Usages | Performance             | <a href="#">IDEA-198369</a> | 89-second decompiler UI freeze   |
| GWT                        | Usability               | <a href="#">IDEA-198527</a> | GWT: unnecessary 'public' modifier in generated sample project   |
| Indices                    | Bug                     | <a href="#">IDEA-198452</a> | Exception on Welcome screen -> Preferences -> Quit   |
| Java. Inspections          | Feature                 | <a href="#">IDEA-186759</a> | "assert matcher.matches()" should produce a warning about potential side effect                              |
|                            | Bug                     | <a href="#">IDEA-198547</a> | 'Remove modifier' quickfix deletes the containing file when applied to injected code in batch mode           |
|                            | Bug                     | <a href="#">IDEA-141554</a> | 'Replace with direct class object access' creates uncompileable code in case of nested local classes         |
|                            | Bug                     | <a href="#">IDEA-198638</a> | Last switch case label is not reported as unreachable for enum   |
|                            | Bug                     | <a href="#">IDEA-198431</a> | Jump to Source (F4) doesn't work in the duplicates inspection's tool window                                  |
|                            | Bug                     | <a href="#">IDEA-197501</a> | "Collapse if statement" quick fix breaks code  |
|                            | Bug                     | <a href="#">IDEA-198132</a> | Condition is always 'false' false positive   |
|                            | Bug                     | <a href="#">IDEA-114183</a> | "while can be foreach" inspection fix produces code that does not compile                                    |
|                            | Bug                     | <a href="#">IDEA-177150</a> | "For loop could be replaced with foreach" shouldn't report when loop variable is not used inside the loop    |
|                            | Bug                     | <a href="#">IDEA-198580</a> | "for/while can be foreach" inspection quickfixes can break code  |
|                            | Bug                     | <a href="#">IDEA-198487</a> | Unreasonable duplicate code warning  |
|                            | Task                    | <a href="#">IDEA-198629</a> | Add setting to infinite loop inspection to suppress warning of usage inside Thread.run                       |
|                            | Java. Intention Actions | Bug                         | <a href="#">IDEA-198229</a>  |
| Bug                        |                         | <a href="#">IDEA-198267</a> | "Sort content" incorrectly joins comments  |
| Packaging and Installation | Feature                 | <a href="#">IDEA-198292</a> | Bundle WSL plugin for Windows distribs of Idea Ultimate  |
|                            | Task                    | <a href="#">IDEA-191884</a> | Extract platform classes to separate JARs in IDEs distributions  |
| Plugin Development         | Feature                 | <a href="#">IDEA-197972</a> | DevKit: add checks from PluginVerifier (plugins.jetbrains.com) to plugin.xml inspection                      |

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| Project Configuration         | Feature     | IDEA-193045 | Repository libraries: add option to exclude only some of transitive dependencies  |
|                               | Feature     | IDEA-130730 | Support per-project custom plugin repositories  |
| Spring                        | Feature     | IDEA-195861 | Spring Integration: support @Poller annotation  |
|                               | Bug         | IDEA-198417 | Spring Boot Run Configuration: Override Parameters: keyboard focus is not passed when adding and editing parameter      |
|                               | Bug         | IDEA-196271 | Spring Integration: 'discardChannel' attribute of @Filter annotation should be treated as bean reference                |
| Unit Testing. JUnit           | Bug         | IDEA-198317 | No autocomplete in JUnit Jupiter @MethodSource for non static methods with TestInstance.Lifecycle.PER_CLASS             |
| User Interface                | Feature     | IDEA-197685 | New SE: Also integrate (basic) "find in path"   |
|                               | Bug         | IDEA-196488 | Live Templates -> Change Context: keyboard navigation is impossible.  |
|                               | Bug         | IDEA-198521 | Preview diff in local changes Tab not always shown  |
|                               | Bug         | IDEA-198051 | Remove button in Recent project is overlapping the project path   |
|                               | Bug         | IDEA-198594 | Input text box selection does not select to beginning of field if mouse pointer moves left of text box edge             |
|                               | Bug         | IDEA-197708 | New SE: Include non-project items has no accelerator in "All" tab   |
|                               | Bug         | IDEA-198321 | Unable to create exception breakpoint   |
|                               | Performance | IDEA-178384 | Too many events from ProgressDialog update (via FileTreeModelBuilder)   |
|                               | Usability   | IDEA-57019  | Add support for drag-and-drop files in welcome screen.  |
| User Interface. Accessibility | Usability   | IDEA-192637 | NVDA: Debugger  |
| User Interface. Controls      | Bug         | IDEA-197936 | New SE: unable to use Ctrl/Cmd to expand selection  |
| User Interface. Navigation    | Feature     | IDEA-198407 | Add nullness annotations to base SearchEverywhereContributor class  |
|                               | Bug         | IDEA-196401 | Don't show "no classes / files /symbols found" when files are found   |
| Version Control. Git          | Bug         | IDEA-198360 | Git: built-in SSH: if the saved password doesn't match, allow to enter the new one                                      |
|                               | Bug         | IDEA-198264 | Git: Native or built-in SSH: correctly process the invalid (empty) passphrase   |
|                               | Bug         | IDEA-172234 | Git Branches Popup Menu does not pop up at all  |
|                               | Bug         | IDEA-100075 | Git submodule commit should make parent repository re-request Git status to show updates to the submodule folder itself |
| Version Control. Subversion   | Exception   | IDEA-198536 | After upgrading to IDEA 2018.3 EAP - Subversion History fails with error  |
| No subsystem                  | Feature     | WEB-34686   | XML intention to create tag from attribute value  |
|                               | Bug         | WEB-20634   | Highlighting problems with bundled WebStorm color schemes   |
|                               | Bug         | WEB-34597   | Don't treat XML files in Vue.js projects as Vue templates   |
|                               | Bug         | WEB-34740   | Using new element action on navigation bar is broken  |
| Build tools                   | Exception   | WEB-34650   | InvocationTargetException when debugging npm script with node 6.x   |
| CSS                           | Feature     | WEB-22      | Code cleanup - sort CSS properties by name inside declaration   |
| Debugger                      | Bug         | WEB-34667   | Debugger ignores breakpoints when debug grunt task  |
|                               | Bug         | WEB-14424   | IntelliJ can't debug into node_module entries that are created by NPM Link  |
|                               | Exception   | WEB-34648   | IllegalArgumentException: BIGINT when debug via node 6.X  |

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| HTML                       | Bug       | <a href="#">WEB-34566</a> | Support 'Jump outside closing bracket/quote with Tab' feature for HTML files  |
|                            | Bug       | <a href="#">WEB-34737</a> | Html tags are not resolved in angular project   |
| JSON                       | Bug       | <a href="#">WEB-34643</a> | JSON: Validates against 'not' schema warning in package.json files  |
| JavaScript                 | Feature   | <a href="#">WEB-34683</a> | Multiline TODOs for JavaScript/TypeScript   |
|                            | Bug       | <a href="#">WEB-34314</a> | Unresolved function or method hasOwnProperty() on JSON object   |
|                            | Bug       | <a href="#">WEB-34257</a> | Flow: quick documentation doesn't show callback params  |
|                            | Bug       | <a href="#">WEB-34658</a> | Do not show parameter hints for JSX expressions   |
|                            | Bug       | <a href="#">WEB-34687</a> | Opening parenthesis immediately within a JSX tag cause parse error in flow js files                                     |
|                            | Bug       | <a href="#">WEB-34282</a> | Used parameter/variable/function shows unused in language injection (heredoc)   |
|                            | Usability | <a href="#">WEB-34719</a> | Autocomplete for `function` not working in some cases   |
|                            | Usability | <a href="#">WEB-34273</a> | Changed colors of Monokai scheme in 2018  |
| JavaScript.<br>Formatter   | Feature   | <a href="#">WEB-13488</a> | JavaScript code style settings: Spaces within array literal   |
|                            | Feature   | <a href="#">WEB-32566</a> | Formatting should adjust spaces in template string arguments  |
|                            | Feature   | <a href="#">WEB-7308</a>  | reformatting JS else statment not in right position   |
|                            | Bug       | <a href="#">WEB-17899</a> | Braces for JavaScript Switch statement ignore "Brace Placement -> Other -> Next Line Shifted" setting                   |
|                            | Bug       | <a href="#">WEB-34726</a> | No option to set code style (JavaScript) for unary word operators   |
| JavaScript.<br>Frameworks  | Feature   | <a href="#">WEB-34596</a> | Vuetify v-icon. add completion for icon names   |
|                            | Feature   | <a href="#">WEB-30661</a> | Angular. Provide resolve for # labels   |
|                            | Bug       | <a href="#">WEB-34269</a> | Type hierarchy not working for Google Closure classes in different namespaces   |
|                            | Bug       | <a href="#">WEB-34703</a> | Closing brackets are not colored in orange  |
|                            | Bug       | <a href="#">WEB-34352</a> | Angular: property with `\$` name suffix is detected as "unused" when it's used with "async" pipe                        |
|                            | Bug       | <a href="#">WEB-31285</a> | Unnecessary code completion within JSX tags (without braces)  |
|                            | Bug       | <a href="#">WEB-34732</a> | "Invalid" word in the completion list in the angular template   |
|                            | Bug       | <a href="#">WEB-34733</a> | IDE refuses to render the file after some typings   |
| JavaScript.<br>Inspections | Bug       | <a href="#">WEB-34278</a> | Object Shorthand Methods es6 syntax does not show as error in Webstorm when in Javascript language version set below 6. |
| JavaScript.<br>Refactoring | Bug       | <a href="#">WEB-34653</a> | Click in conflicts view in 'Move module member' refactoring navigates to moved member, should navigate to usage         |
|                            | Bug       | <a href="#">WEB-34717</a> | 'Inline local variable' when invoked as fix shouldn't show confirmation dialog  |
|                            | Bug       | <a href="#">WEB-34720</a> | Refactoring "Inline function" should be aware of context when inlining async function                                   |
| Linters                    | Bug       | <a href="#">WEB-34634</a> | JSHint: update the bundled version to 2.9.6   |
|                            | Bug       | <a href="#">WEB-34689</a> | Bundled tslint-schema.json has to be updated  |
|                            | Bug       | <a href="#">WEB-29400</a> | ESLint: do not import rules from the ESLint config in case the Standard linter is defined in the project                |
| Live Edit                  | Bug       | <a href="#">WEB-32345</a> | Live Edit not working when <noscript> <header> <footer> tags combination is present                                     |

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| Product Documentation | Bug       | <a href="#">WEB-33168</a> | Move module members has no help   |
| TypeScript            | Bug       | <a href="#">WEB-33907</a> | Intellij highlights variable that has same name as other method as unused even when it was used in Angular template |
| Unit Tests            | Feature   | <a href="#">WEB-34691</a> | Upload and display Jest coverage report in the IDE  |
|                       | Bug       | <a href="#">WEB-34583</a> | Cannot run karma tests from WebStorm because of invalid concatenation of paths to intellij.conf.js                  |
|                       | Usability | <a href="#">WEB-28498</a> | "Mocha package" field does not persist for my shared Run Configurations   |
| Data Import & Export  | Bug       | <a href="#">DBE-7012</a>  | Cannot import into table with ENUM field  |
|                       | Bug       | <a href="#">DBE-7019</a>  | JSON groovy extractor provides 1.0E8 instead of 100000000   |
|                       | Usability | <a href="#">DBE-7015</a>  | Export to Database: do not re-execute the select query if possible  |
| Data Views            | Bug       | <a href="#">DBE-5769</a>  | Table Editor: does not automatically load data on selecting a table   |
| IDE General           | Feature   | <a href="#">DBE-7036</a>  | DataGrip is missing "Report a Problem" menu item under Help.  |
| SQL Completion        | Bug       | <a href="#">DBE-4848</a>  | Code Completion: stored procedure with named parameters (Sql Server)  |
|                       | Bug       | <a href="#">DBE-4981</a>  | REGEXP_COUNT is an unknown database function  |
|                       | Bug       | <a href="#">DBE-4246</a>  | If inside brackets, on completion item selected dot is inserted incorrectly   |
|                       | Usability | <a href="#">DBE-6606</a>  | "NOT NULL" should be suggested before "NOT FOR REPLICATION"   |
| SQL Format and Style  | Bug       | <a href="#">DBE-6823</a>  | Formatter uses the style named 'Default' instead of currently selected one  |
|                       | Bug       | <a href="#">DBE-6939</a>  | SQL formatter - lag and no effects in preview   |
| SQL Highlighting      | Bug       | <a href="#">DBE-5635</a>  | Redshift: support varchar(max) syntax   |
|                       | Bug       | <a href="#">DBE-7007</a>  | MySQL dialect constantly resets after IDE restart   |
|                       | Bug       | <a href="#">DBE-6125</a>  | PostgreSQL support USING NEW INTO syntax  |
|                       | Bug       | <a href="#">DBE-6862</a>  | Syntax for Oracle's sample.   |