

IntelliJ IDEA 2017.2 172.2103.15 Release Notes

No subsystem	Feature	IDEA-147000	Support YourKit thread dump format in Analyze stacktrace
	Bug	IDEA-172107	5+ minutes synchronize after remove of 11k files
	Bug	IDEA-172260	Update window contains broken/ambiguous link
	Bug	IDEA-172403	2017.2 EAP does not save changes to default font
	Bug	IDEA-172247	Plugins: NPE at PluginManagerConfigurable.apply() on restart after installing a plugin
	Bug	IDEA-89648	Guice: @Assisted is valid without @Inject in interface of factory
	Bug	IDEA-170221	Download Sources not working after 2017.1 update
	Usability	IDEA-172179	Weird "Create Constant field" behavior, defaulting to java.lang.String
Code Analysis. Dependencies	Bug	IDEA-172491	Enable Safe-Delete for multi select in Dependency Structure Matrix
Code Coverage	Bug	IDEA-169825	No JaCoCo coverage for multi module projects
Code Navigation	Feature	IDEA-162418	Enhanced go to file formats
	Bug	IDEA-172292	Goto Implementation doesn't show some (Kotlin) candidates
	Bug	IDEA-171098	Class/Symbol Navigation behavior change
	Usability	IDEA-172282	Disprefer start-matching variants in Goto popups when the input starts with *
Compiling Project	Bug	IDEA-172212	Compile Error under JDK9-167
Database	Bug	IDEA-172025	Idea 2017 freeze opening database tools connection.
Debugger	Bug	IDEA-170670	Top-level tabs are losing a state when session restarted
	Bug	IDEA-170677	Top-levels tabs in the "Debug" tool window is merged after the IDE restarted
	Bug	IDEA-172289	Wrong text displayed by 'View Text' in Java debugger
	Usability	IDEA-172133	"Add to Watches" action does not "follow" editor selection
Decompiler	Feature	IDEA-149077	Default decompiler is chosen for several classes instead of Fernflower
	Bug	IDEA-127533	int field is displayed as char
	Bug	IDEA-172200	Decompiler switch-on-enum multiple switches in same class generates wrong cases for all but the first switch-on-enum
Docker	Bug	IDEA-172233	Dockerfile: treat variables declared in ARG instructions
	Cosmetics	IDEA-169257	Docker: Find Usages called from Dockerfile. Correct the title and review buttons.
Editor. Editing Text	Bug	IDEA-171915	Clipboard synchronization hangs on Wayland
	Bug	IDEA-172241	Uncomment of multiple blocks in properties file does removes too many characters
	Bug	IDEA-172026	No cursor when switching to another window.
	Bug	IDEA-171798	Bytecode nullability inference does not work when parameter is captured in lambda
	Usability	IDEA-172119	Quick doc is unavailable in dumb mode
Find, Replace, Find Usages	Bug	IDEA-172370	Find in path "Searching..." when nothing found
	Bug	IDEA-170038	Find in Path dialog does not close automatically when clicking the code area
	Bug	IDEA-169849	Can't undo in Find in Path
	Usability	IDEA-172283	'Select All Occurrences' not available in replace mode

Groovy	Bug	IDEA-171933	Trait's private method calls should be treated as error
	Bug	IDEA-172125	False positive 'cannot assign' highlighting
	Bug	IDEA-172217	groovy console import is not persistent
IDE Configuration	Feature	IDEA-171540	Template Explorer like in Resharper
Java. Code Completion	Bug	IDEA-123325	Identifier suggestion fails on digits
	Bug	IDEA-172186	Autocomplete for interface method does not work if prefixed with 'default' keyword
Java. Error Highlighting	Feature	IDEA-123301	Show a warning if 'List<@Nullable X>' is passed to a place where 'List<@NotNull X>' is expected
	Bug	IDEA-172301	"Incompatible types" error highlighted but compiler compiles fine
Java. Inspections	Feature	IDEA-172479	Remove loop fix
	Feature	IDEA-172417	Dataflow analysis: track that loop is visited if and only if array/collection is non-empty
	Feature	IDEA-171813	Inspection to verify parameters of MethodHandle.invoke method
	Feature	IDEA-168829	Collection without initial capacity. Add fields filter
	Bug	IDEA-171248	Nullability: missing warning in for-each cycle
	Bug	IDEA-172337	Bad type inference for generics
	Bug	IDEA-171431	incorrect warning when a parameter is missing
Java. Intention Actions	Feature	IDEA-172052	Import Matchers instead of CoreMatchers when converting assertEquals/assertTrue/etc. to assertThat
	Bug	IDEA-172193	Quickfix Intention Action doesn't suggest "Create method" when passing a method reference to an overloaded method with multiple parameters
JavaEE. Deployment and Run	Usability	IDEA-172450	Reword "Server is not connected. Deploy is not available" message
Maven	Bug	IDEA-65677	Maven: consider maven-war-plugin's packagingExcludes property
Packaging and Installation	Bug	IDEA-157745	Uninstaller deletes entire folder contents without checking the current folder location
Project View	Bug	IDEA-170381	Hide empty middle packages bug
Spring	Feature	IDEA-165347	Spring: support repeatable @ComponentScan annotations
	Bug	IDEA-172105	IntelliJ doesn't take @MockBean annotations into account
	Bug	IDEA-125337	Renaming Interface also renames implementing Spring Component
	Bug	IDEA-172300	Spring View: F1 doesn't lead to the "Spring Tool Window" help topic
	Bug	IDEA-172031	Spring: wildcards in paths in @ComponentScan#basePackages are treated incorrectly
	Usability	IDEA-172544	Spring Initializr: Derive package name from groupId and artifactId
	Usability	IDEA-172429	IDE always shows MockitoAopProxyTargetInterceptor as autowired
	Exception	IDEA-172366	Spring: exceptions on @ComponentScan annotation editing
	Exception	IDEA-172314	IndexNotReadyException on building spring diagram
Terminal	Bug	IDEA-171957	Terminal in IDEA 2017.1.2 sets up wrong locale
UML	Bug	IDEA-58994	UML: incorrect behavior on package adding to its diagram and then deleting
	Bug	IDEA-47655	UML: same diagram opened in few splitted editor tabs is shown inconsistently

	Exception	IDEA-165355	UML: UOE at JavaStubElementType.createStub() on attempt to create a member in non-Java class
	Exception	IDEA-165352	UML diagram: creating member in non-Java class: ISE at DialogWrapper.ensureEventDispatchThread() and no effect
Unit Testing. JUnit	Bug	IDEA-172258	JUnit5M4: @BeforeAll outputs at the end of @ParameterizedTest
	Bug	IDEA-172259	IDEA should not warn when TestReporter parameter passed to @ParameterizedTest
User Interface	Bug	IDEA-172322	Wrong line spacing for files opened on project start
	Bug	IDEA-172136	Search text area has an improper height
	Bug	IDEA-170239	Hyperlink click is handled despite mouse clicking outside of it
User Interface.Darcula	Bug	IDEA-168229	Tooltips can intercept click events, can overlap with click targets, and can appear under the mouse arrow
Version Control	Bug	IDEA-168838	Preview diff not refreshed after manually resolved conflict
	Usability	IDEA-172470	Prev/Next occurrences in line status popup are not visible anymore
	Cosmetics	IDEA-172391	"Change list" spelling inconsistency
Version Control. Perforce	Bug	IDEA-172380	IDEA got totally frozen after renaming directory with many files
No subsystem	Bug	WEB-21441	Support component properties (inputs) without brackets
	Bug	WEB-25007	Angular: No autocomplete for @Attribute
	Bug	WEB-26720	Doctype breaks HTML language auto-injection in JS template literals / strings
	Bug	WEB-26650	NPE on changing Diagram settings, dialog can't be closed with OK button
	Bug	WEB-26787	Can't download d.ts file for paper
Debugger	Bug	WEB-26732	Attempt to debug Nashorn project fails if the javascript language version is set to Nashorn js
JavaScript	Bug	WEB-13673	Moving JavaScript always skips function() block
	Bug	WEB-3381	JavaScript: Move Statement Up/Down moves additional line with code because it treats end-of-line comment as a comment for the next line
	Bug	WEB-19688	Move statement - screw up if statements with comments (JS)
	Bug	WEB-26526	replace with template string adds extra space
	Exception	WEB-26736	Throwable when call require inside script tag in vue
JavaScript. Inspections	Usability	WEB-24566	Linters auto detection: log information about turning on linters into events log
Linters	Bug	WEB-26756	ESLint: warning about new line character is now shown
Node.js	Bug	WEB-26508	NodeJS support cannot be enabled for Node 8
TypeScript	Feature	WEB-19047	TypeScript move statement action moves line, not statement
	Feature	WEB-17292	Javascript/Typescript move symbol refactoring
	Bug	WEB-25486	[Angular2] Errors in template file are causing fake tslint error highlighting on same line in typescript file
Unit Tests	Bug	WEB-24863	Coverage is not displaying with angular
DB Refactoring	Bug	DBE-4282	Wrong column sort order in edit window after add new column
SQL Completion	Bug	DBE-4511	User parameters are substituted incorrectly if to use the same placeholder
SQL Generation	Bug	DBE-4513	Database tool: comments ignored when creating a new column
	Bug	DBE-2975	Cannot create column of BIGSERIAL type: SERIAL is created instead

SQL Highlighting	Bug	DBE-4484	False error on parsing statement "get diagnostics"
	Bug	DBE-722	Redshift APPROXIMATE function generates error
	Bug	DBE-4550	Syntax error shown for valid Filter clause in PostgreSQL ordered-set aggregate functions
IDE	Bug	PY-23930	"Add to currently open projects" not working