

IntelliJ IDEA 2017.1 171.2014.21 Release Notes

No subsystem	Bug	IDEA-165843	PyCondaPackageService — defaults must be not saved, check roaming
	Bug	IDEA-146669	Enable Mac native file dialogs
	Bug	IDEA-165879	Unguarded section in DocumentCommitThread that leads to spontaneous asse
	Bug	IDEA-165714	NCDFE at com.intellij.cloudConfig.StatusBarInfoManager.connectInstance(StatusBarInfofo on "Enable Sync" action for JBA cloud config
	Exception	IDEA-164698	Throwable at com.intellij.openapi.fileEditor.impl.EditorsSplitters.a
Android	Cosmetics	IDEA-165764	please map the Android topics Ids to the correct New Project Android UI pages
Code Analysis. Inspection	Bug	IDEA-165075	False positive of Covariant 'equals()' inspection
Compiling Project	Bug	IDEA-165741	JPS: ChainedTargetsBuildListener should not mark dirty files for the target beir compiled
Editor. Editing Text	Bug	IDEA-165306	Multiple caret Copy and Paste gives inconsistent results
File System	Performance	IDEA-165859	Pycharm freezes when open a folder with recursive symbolic link
Find, Replace, Find Usages	Bug	IDEA-165473	Find Usages results tool window scrolls erratically when removing result items usage type option enabled in view
	Bug	IDEA-165761	Find usages fails to find some occurrences for overloaded methods
Grails	Bug	IDEA-165685	Grails Application Forge: unable to create project
Groovy	Feature	IDEA-43096	Inspection for gstrings used as map keys
	Feature	IDEA-165816	Support @PackageScope transformation
	Bug	IDEA-165684	Fix FromAbstractTypeMethods @ClosureParams hint support
	Bug	IDEA-123027	Convert to property intention doesn't maintain visibility modifier
IDE Configuration	Feature	IDEA-165592	Bring back opening files from CLI in new window as option
Java. Refactoring	Bug	IDEA-165039	Cast adding after refactoring makes code uncompilable
	Bug	IDEA-165748	'Safe delete' finds usages in IDEA config files
Java.Inspections	Feature	IDEA-165790	Stream API migration: support distinct() with collect(toList())
	Feature	IDEA-165063	Stream API migration: support simple limit conversions
	Feature	IDEA-165766	Add inspection for explicit calls to no-argument super constructor
	Feature	IDEA-164995	Warn about @Nullable problems for method references
	Bug	IDEA-164883	False positive contract violation
	Bug	IDEA-165847	"Identical 'catch' branches in 'try' statement" inspection incorrectly merges sup several subclasses are already merged
	Bug	IDEA-163833	Replace Collectors.toCollection() for custom collections: check implementation
	Bug	IDEA-165775	Erroneous "method does not invoke super" inspection
	Bug	IDEA-165067	Unwrapping 'if' leads to non-compilable code
	Bug	IDEA-165372	Incorrect suggestion to remove "super" qualifier
	Bug	IDEA-165626	Locate Duplicates - Export To Html - IllegalArgumentException
	Bug	IDEA-165420	"Guava's functional primitives can be replaced by Java" inspection suggest cod compile

	Bug	IDEA-165335	Replace method reference with lambda generates invalid code
	Usability	IDEA-165070	'equals() expression replaceable by Objects.equals() expression' should report generated by IDEA
JavaEE.JSF	Cosmetics	IDEA-150831	Blurry filetype icons for facelets (.xhtml) and faces-config.xml
JavaFX	Feature	IDEA-106502	New JavaFX default Template for New Action
	Bug	IDEA-165413	JavaFX - Highlighting usages shows incorrect results for fields in JavaFX contro
JavaScript. Debugger	Bug	IDEA-160102	JavaScript Debugger: "Copy Watch"creates buggy code
Packaging and Installation	Bug	IDEA-159529	Patch update: OutOfMemoryError
Plugin Support. API	Bug	IDEA-163307	FrameworkSupportProviderBase.createConfigurable Returns Too Specific Type
Project View	Bug	IDEA-160450	"Select Target -> Project View" doesn't work if Project View has multiple select
	Usability	IDEA-160381	Project Tool Window sorts case insensitive: folders starting with capital letters
Settings Repository	Bug	IDEA-153369	Settings Repository: platform dependent toolchain path should be omitted duri local settings
	Bug	IDEA-138631	Read-only sources of settings
	Bug	IDEA-144052	When "Settings repository" is enabled changes in 'Path Variables' aren't saved path.macros.xml file causing errors in build process
	Bug	IDEA-153381	Settings Repository:NPE com.intellij.openapi.actionSystem.CommonShortcuts.: during Overwrite Local
	Usability	IDEA-163756	SettingsRepository: dialog prompting to enter authentication token is shown or unexpectedly
Spring	Feature	IDEA-165755	Spring Testing: Default Properties File Detection for @TestingPropertySource
	Feature	IDEA-158624	Spring: support @TestPropertySource#locations attribute
	Bug	IDEA-164968	Spring: autowiring inspection error on Map<String, T> autowiring and when or present
	Bug	IDEA-165656	Spring. Support autowire for ObjectProvider.
	Bug	IDEA-165023	controversial warning, cannot be disabled: "field injection is not recommended
Unit Testing. JUnit	Bug	IDEA-165858	StackOverflowError in JUnit5TestExecutionListener.sendTreeUnderRoot
	Bug	IDEA-165807	JUnit5 - Jump to source doesn't work for Dynamic tests with errors
	Bug	IDEA-165811	JUnit5 - Gutter icon doesn't show failed test for @Nested and Dynamic tests
User Interface	Bug	IDEA-165837	Analyze dependencies dialogs are too wide
	Bug	IDEA-165448	[hidpi-jdk] windows: sized text "floats" under kbd cursor on 200% scale
	Bug	IDEA-149734	About Dialog: link from "VM by Oracle" leads to JetBrains.com site
	Bug	IDEA-165595	"Show bytecode" action should display a reason if it cannot show byte code
	Usability	IDEA-164817	Analyze Inspect code window does not remember last selected profile
Web Services	Bug	IDEA-165641	IDEA 2016.3.1: Wrong unused import recognition in xml files
No subsystem	Bug	WEB-24702	Respect "Use semicolon to terminate statements" Code Style option when "Adc function statement"
	Bug	WEB-24475	External annotators for a base language are ignored when another external an a more specific flavor
	Bug	WEB-24768	Indexing a large .js file causes IDE to run out of memory
	Bug	WEB-24760	Project Tool Window: CSS source maps (gulp-generated) not grouped under th but JS does.

	Bug	WEB-20415	JSON Schema: support references to definitions
CSS	Feature	WEB-24774	Support inline comments in PostCSS
	Bug	WEB-24700	Stylelint 7.7.0 support
Debugger	Bug	WEB-15998	Karma JS debugger does not suspend on breakpoints with the browserify + ist preprocessor
	Bug	WEB-24721	Angular2 with Angular-cli (Webpack) VERY often break points are missed and t is use ;debugger keyword
HTML	Bug	WEB-17897	Line of HTML disappears when moving other lines
	Usability	WEB-7947	Tags whose contents are functional shouldn't be broken on "Move block"
JavaScript	Feature	WEB-24675	Support `import()` function
	Feature	WEB-23096	Support JavaScript generic/template types in autocomplete
	Bug	WEB-3407	JS: Smart Enter fails to add closing parentheses
	Bug	WEB-3763	Context info for extended JavaScript objects
	Bug	WEB-2967	"Select Word" (Ctrl-W) feature misses comma in members of variable declarati
	Bug	WEB-22398	Wrong redundant character escape in ECMAScript 2015 unicode mode
JavaScript. Frameworks	Bug	WEB-22500	[angular2] Auto-complete not obeying camelcase of actual suggestion
JavaScript. Inspections	Feature	WEB-24074	Add eslint-compatible suppression options
	Bug	WEB-24672	Inspections: "Convert 'for..in' to 'for..of'" is shown twice for each code construc Results
	Bug	WEB-24686	Inspections: do not suggest "Convert 'for..in' to 'for..of'" in case of conflicting ε "Unfiltered for..in loop"
	Bug	WEB-23920	Magic Number inspection should not apply to JavaScript Object key/value pairs
	Bug	WEB-24736	Potentially invalid usage of this in getters/setters inside constructor
	Bug	WEB-24630	Convert to class intention loses getters and setters
	Bug	WEB-19149	Warning about "Potentially invalid usage of this" when accessing property in ES
	Bug	WEB-24754	Warning with async functions and no return value
JavaScript. Refactoring	Bug	WEB-24742	ES6: convert to class with a commented function property: null assertion
TypeScript	Feature	WEB-12611	Enforce types in TypeScript
	Bug	WEB-11466	Typescript: "super" keyword syntax checks are incomplete
	Bug	WEB-24728	Applying postfix template to `await` expression breaks the code
	Bug	WEB-24745	AssertionError is thrown on caret position at the exponential operator
No subsystem	Bug	DBE-3661	Unable to resolve user defined type in stored procedure
	Bug	DBE-3872	Looking for JDBC Driver Implementations
DDL\PL Editing	Bug	DBE-2111	Alter procedure doesn't work, MS SQL Server
Data Views	Bug	DBE-3549	In results tab line spacing don't calculate correctly