

IntelliJ IDEA 2017.3 173.4301.1 Release Notes

No subsystem	Bug	IDEA-183951	No synchronization for <code>IdeDocumentHistoryImpl.myChangedFilesInCurrentCommand</code>
	Exception	IDEA-181904	IAE at <code>com.intellij.ide.util.treeView.AbstractTreeBuilder.sortChildren</code>
Code Analysis. Inspection	Bug	IDEA-160008	Found duplicated code inspection -- code is the same as a png???
Code Formatting and Code Style	Bug	IDEA-183665	Continuation Indent for java files max value = 16
Compiling Project	Bug	IDEA-183167	@NotNull on anonymous class breaks <code>getEnclosingClass</code>
	Bug	IDEA-183336	Files generated by the annotation processor are stored in the output directory
Cucumber JVM	Bug	IDEA-181917	Cucumber Scenario Outline can not be run if name contains parameter(s)
Database	Bug	IDEA-183889	create or replace function in redshift console editor is crashing IDE
Debugger	Bug	IDEA-183739	<code>java.util.NoSuchElementException</code> on Liberty application server
	Bug	IDEA-182737	<code>IllegalStateException</code> in <code>GeneratedLocation.codeIndex</code>
	Bug	IDEA-183874	Unable to enter space in capture settings
External Tools	Performance	IDEA-183647	External system perform IO in EDT during tool window initialization
Find, Replace, Find Usages	Usability	IDEA-175611	Search Window: Usability Recursive Search
Flash_Flex	Bug	IDEA-184202	ActionScript: go to default constructor jumps to <code>ECMAScript.js2</code> instead
Gradle	Performance	IDEA-180044	External system performs IO in EDT in startup activity
Grails	Exception	IDEA-174783	Throwable at <code>com.intellij.psi.impl.file.impl.FileManagerImpl.findFile(FileManagerImpl.java:391)</code>
Groovy	Bug	IDEA-182825	Unable to compile groovy with JDK 9
	Bug	IDEA-170371	Gradle project defining Groovy extension module in subproject or included project (composite build) fails to compile
JSP	Bug	IDEA-183177	<code>com.intellij.psi.PsiInvalidElementAccessException</code> different providers
Java	Performance	IDEA-183990	Project View loads Java file AST when Show Members setting is enabled
Java. Code Completion	Bug	IDEA-183683	After selecting <code>System.exit</code> once, it's always suggested on top, even if <code>System.out</code> is chosen multiple times after it
	Bug	IDEA-183592	lambda autocompletion problem? 2017.3
Java. Inspections	Bug	IDEA-183501	False positive '@Nullable method always returns non-null value'
Java. Intention Actions	Bug	IDEA-183291	Adding a library to classpath via quick command requires clearing of read-only status of file
JavaScript	Exception	IDEA-183639	NPE at <code>com.intellij.lang.javascript.modules.LocalReferenceResolver.checkResolveResults</code>
Maven	Bug	IDEA-117578	Dependency with type "bundle" isn't resolved correctly
	Performance	IDEA-179200	<code>ExternalSystemStartupActivity</code> : slows startup
OSGi	Bug	IDEA-179737	[OSGi] Resolving <code>bndrun</code> file produces incorrect version range for bundles

	Bug	IDEA-183907	OSGi Bundles can not Start OSGi Console with Felix framework 5.6.2+
Project Configuration	Bug	IDEA-175385	RemoveInvalidElementsDialog: invalid module references cannot be removed from modules.xml
	Bug	IDEA-183742	Per-module bytecode versions aren't loaded when project is opened
Project View	Bug	IDEA-183205	Unnecessary module grouping nodes are shown in Project View if some module names are substring for other module names
	Usability	IDEA-183022	Flatten modules option missing in Project Tool
RegExp	Bug	IDEA-96094	Regex tester forces an exact match
	Bug	IDEA-183559	RegExp checker doesn't work for backslash
Run Debug configuration	Bug	IDEA-182966	All run configurations lost after upgrade to 2017.3
Terminal	Bug	IDEA-140061	Should be possible to pause terminal output
Unit Testing. JUnit	Bug	IDEA-183697	JUnit5 tests don't run after upgrading to 2017.3
User Interface	Bug	IDEA-183241	Strange behaviour of File Structure popup
	Bug	IDEA-182710	Cannot paste to Clion attach to process window
Version Control. Log	Bug	IDEA-177754	Too many processes indexing the git repo
	Bug	IDEA-183420	Infinite 'Searching for revision ...'
Version Control. Subversion	Bug	IDEA-182963	Merge from... do not show options dialog after selecting branch
No subsystem	Bug	WEB-30222	property after v-else will report as wrong syntax
Debugger	Feature	WEB-30124	Meteor debugging: provide possibility to configure inspect & inspect-brk params
	Bug	WEB-30348	Cannot debug when main file specified in "Node options"
	Bug	WEB-30026	not possible to debug NodeJS - exit code 130
	Bug	WEB-30260	Don't merge console.logs that output different objects
File Watchers	Bug	WEB-30314	Poor error balloon if File Watcher fails to run
HTML	Bug	WEB-29458	Spellchecker: Valid attribute values in html gets highlighted by dictionary JSX
	Bug	WEB-29793	Error. global.html file is missing when invoking documentation
	Bug	WEB-26133	Find usages and refactoring for variables with '\$' in angular project is not working properly.
JavaScript	Bug	WEB-30209	'Can't resolve file "" when using directory imports in current dir
	Bug	WEB-30082	Wrong type mismatch errors when using overloaded functions in typings
	Bug	WEB-30123	First parameter reported as unused if the second parameter is destructured
	Bug	WEB-30248	JSDoc generic Object type assignment
	Performance	WEB-30289	JS Libraries: list of included @types packages is rebuilt every time for external files
JavaScript. Formatter	Bug	WEB-30234	JSX Fragments: indent child elements
	Bug	WEB-30247	Typescript code style ES6 import/export 'Chop down if long' behaves like 'wrap if long' in new build
	Bug	WEB-30268	Javascript code formatting breaks
JavaScript. Frameworks	Bug	WEB-30161	lang component cause template error in vue file
	Bug	WEB-30214	Alias from merged webpack config for vue project can't be resolved

	Bug	WEB-22656	React: don't report child context properties (childContextTypes, getChildContext()) as unused
JavaScript. Inspections	Bug	WEB-29353	"Unused parameter" inspection interferes with "Local variable '...' is redundant"
	Bug	WEB-30236	Missing import inspection for Jest symbols
JavaScript. Refactoring	Bug	WEB-30142	Invalid code generated when extracting superclass from static methods
Linters	Feature	WEB-29351	support eslint(with tslint) quick fix feature on vue.file
	Bug	WEB-28555	ESLint: auto-fix does nothing if project name contains space
TypeScript	Bug	WEB-30014	Unusued parameter in constructor action removes all parameters from constructor
Unit Tests	Bug	WEB-29183	Mocha tests are run as Node code
	Bug	WEB-30377	wrong test pattern when running single Jest test, 'no tests found'
DB Connectivity	Bug	DBE-5563	Unable to create Jdbc connection to a local Apache Ignite server using Ignite thin jdbc driver
	Bug	DBE-5547	Datagrip doesn't understand ~ in path to ssh key
DB Introspection	Bug	DBE-5608	Amazon Redshift data sources - unable to synchronize after upgrade to 2017.3.2
	Bug	DBE-4426	Cant access SQL server FrontBase anymore
DDL & PL Editing	Bug	DBE-5577	Sql/Plpgsql (PostgreSql) Syntax highlighting and code helping broken
Data Views	Bug	DBE-5623	Deletion from table editor does not work properly
	Bug	DBE-5512	Sql Server - "Save LOB..." error
	Bug	DBE-5474	Quick documentation: Rows: ~0 click to count(*) not consistently working
	Bug	DBE-5546	DATETIME not being modified correctly
	Bug	DBE-5555	Database: Underscores and percents are mistakenly escaped with # in multi-column updates
SQL Generation	Bug	DBE-5274	When clause of Trigger doesnt show
Spellchecker	Bug	WI-39142	Broken "Change to" spell quickfix in Commit dialog