

IntelliJ IDEA 2020.2 EAP (202.5958.24 build)

Release Notes

No subsystem	Bug	IDEA-242605	PCE must not be logged during indexing in DomExtenderEP
	Bug	IDEA-243959	PCE must not be logged from XmlExtensionAdapter
	Exception	IDEA-242883	IncorrectOperationException: You must not call performWhenAllCommitted()/cancelAndRunWhenCommitted() from within after-c handler
Android	Bug	IDEA-243819	"Studio performance could be improved" message in the Idea
	Usability	IDEA-238770	Can't open Android Profiler toolwindow to analyze existing dumps until "Profile Application" is invoked at least once
Build	Bug	IDEA-243907	Known external annotations lookup is broken
	Bug	IDEA-240779	Auto-reload tracker doesn't separate partial project reload and full project reload
Build. Built-in (JPS)	Bug	IDEA-243885	PLZ UPDATE THE JPS, THX !!!!!
Build. Gradle	Bug	IDEA-243919	java.lang.Throwable: Cannot record event because group 'build.tools.actions' is n registered: An exception appears during any gradle task execution
	Bug	IDEA-243817	API for incremental gradle import: models for buildSrc and composite builds are r in resolver
	Exception	IDEA-243558	java.util.ConcurrentModificationException at project import
Code Analysis. Inspection	Bug	IDEA-243718	JAX-RS: Wrong error message 'Incorrect MIME Type declaration'
	Bug	IDEA-243833	Inspection widget: the Highlight dropdown disappears on hover
	Bug	IDEA-242690	Intention to open inspections options doesn't work from Problems view
Code Analysis. Language Injection	Bug	IDEA-241981	Inspection "Injected references": false positive for concatenations with MIME Typ
Core	Bug	IDEA-243130	GoLand 2020.1.3 closes main window and can't bring to front if press ESC on `go --help` window.
	Bug	IDEA-243708	Deadlock between loggers
Core. Navigation and Search	Usability	IDEA-194817	Show enum constant usages on mouse middle-click
Core. Project Settings	Bug	IDEA-242406	"Settings for new projects" are not applied for project created via Open action
	Task	IDEA-243197	Log the reason why save is blocked for project configuration files
Core. Run. Configurations	Usability	IDEA-242894	[new run config UI] Change "Allow parallel run" to "Allow multiple instances" or something like that
	Usability	IDEA-242891	[new run config UI] Not enough descriptive text
	Cosmetics	IDEA-242924	[new run config UI] when dialog resizing - extra artifacts appear near Main class f
Core. SSH	Bug	IDEA-241477	Unified SSH: Detecting if SSH key requires passphrase
Editor. Editing Text	Usability	IDEA-243957	Unable to copy-paste Live Template unless top-level node is selected
Editor. Large Files	Bug	IDEA-243589	IDE freeze / crash when large file is truncated
Editor. Spellcheck	Feature	IDEA-202138	IDEA should have (programming) language-specific dictionary (in addition to proj application specific ones)
Frameworks	Bug	IDEA-244050	Axios: If there is no `path` part in UriPathRefernce then the whole URL will be th as Path

Frameworks. GWT	Bug	IDEA-232019	"find usages" of GWT service method does not find usages of Async interface
	Bug	IDEA-240159	GWT RemoteService method link to its async version doesn't work
Frameworks. Micronaut	Bug	IDEA-244000	@Client -annotations in Micronaut does not support full URLs
Frameworks. OpenAPI (Swagger)	Bug	IDEA-244074	Microservices: highlight URL Path references in Swagger
Frameworks. Spring	Bug	IDEA-230884	Spring MVC: incorrect reference for the unresolved pathvariable is used in some c
	Bug	IDEA-180094	Spring Data: for repository methods that use properties of collection type incorrec parameter is required
Java	Feature	IDEA-243472	Forbid creation of classes with `sealed`, `permits` name
Java. Code Completion	Bug	IDEA-229266	Completion selects random class among same-named non-imported ones
	Bug	IDEA-243790	Don't suggest `.stream().*` completion items for streams
	Usability	IDEA-166673	Autocompletion places useful 'new' item to end of the list
	Usability	IDEA-210581	Completion for Stream.mapToDouble should prefer method reference for double r
Java. Error Highlighting	Feature	IDEA-239088	Update records support for Java 15
	Feature	IDEA-243546	Allow local interfaces and enums on language level 15-preview
	Feature	IDEA-243471	Basic highlighting for permits clauses
Java. Inspections	Bug	IDEA-243863	Hardcoded string literals inspection doesn't report non-interpolated strings in Kotlin
JavaX. CDI	Bug	IDEA-242999	Jakarta: CDI is not recognized in some valid project that uses CDI annotations
Lang. Velocity	Bug	IDEA-224925	Code formatting and validation fails in velocity Template with Template Data Language JSON
Tools. HTTP Client	Bug	IDEA-242957	HttpClient: Can't generate request for endpoint with empty path
	Bug	IDEA-242378	HttpClient: Can't use env variable as domain port
Tools. Terminal	Bug	IDEA-244170	Terminal shell path is not saved
User Interface	Bug	IDEA-243184	Inspection widget shows wrong numbers when custom severity used
	Bug	IDEA-243192	Bulb in context menu of Problems view should have the same color as in the Edito
	Bug	IDEA-244131	Structure view is grayed out when opened on startup without editor tabs
	Usability	IDEA-243190	Inspection warning with error severity is not shown when highlighting set to 'Erro
	Cosmetics	IDEA-243171	Detected frameworks aren't properly aligned in libraries view
	Exception	IDEA-232782	Exception occurs on clicking pipette in Color picker popup
User Interface. Accessibility	Bug	IDEA-236480	In screen reader mode is not possible to select a JDK for a project
User Interface. Look and Feel	Bug	IDEA-243926	<code> blocks in JEditorPane with HTML editor kit are using UI font under IntelliJ
User Interface. Project View	Performance	IDEA-237974	UI freeze: com.intellij.openapi.module.impl.ModuleGroupersKt.splitByDotsJoiningIncorrectId
Version Control. Git	Usability	IDEA-238751	Non-folder branches can be confused as a branches in last branch folder
No subsystem	Feature	WEB-44435	Intention: Convert to optional chaining and/or nullish coalescing should handle m cases
HTML	Performance	WEB-44857	Optimize caching of XML descriptors
JavaScript	Feature	WEB-45700	Expand optional chaining and nullish coalescing to explicit checks

	Bug	WEB-46087	Go to declaration doesn't work for AngularJS DI
	Bug	WEB-46142	Support Logical Assignment semantics
	Bug	WEB-46136	Cannot download @types/node: java.lang.NullPointerException when opening a p without internet
	Cosmetics	WEB-46061	Fix description for 'Split or-ed condition to equivalent ifs' intention
	Task	WEB-46050	JavaScript: disable "unresolved variable/function" errors in Markdown js/ts injecti
JavaScript. Frameworks	Bug	WEB-45653	Attribute [data-*] is not allowed here
	Bug	WEB-46176	React: add id reference for the htmlFor attribute
	Performance	WEB-45860	WebStorm High CPU usage
	Performance	WEB-44589	Angular: high CPU usage due to excessive calls for getting attribute descriptors
SASS	Bug	WEB-46074	SASS: resolve don't work for @use with chained @import
	Bug	WEB-46090	sass @forward with a "with" clause seems to cause false positive errors
	Bug	WEB-46066	Sass module function invocation gets weirdly reformatted
	Bug	WEB-46072	SASS: Code completion of qualified vars/functions/mixins doesn't work with @for resolution chain
	Exception	WEB-46071	SASS: Exception while completing newly created variable
TypeScript	Bug	WEB-45912	wrong import when exists namespace and export at same time
	Bug	WEB-46097	wrong insert import when exists `declare module`
Unit Tests	Feature	WEB-44961	Enable Jest support for `@jest/globals` package
	Bug	WEB-46109	Node.js configuration shouldn't be offered in test files