

CLion 2020.3 EAP (203.5981.40 build)

No subsystem	Bug	CPP-22482	Unlimited recursion while GT test finding procedure
Code: Intention Actions	Bug	CPP-13690	Don't suggest predeclare class fo C files
	Bug	CPP-22125	Boolean transformation generates semantically wrong expression
Code: Refactorings	Bug	CPP-10335	Extract function applies const to parameter that may not be const
	Bug	CPP-8189	Extract Method shouldn't add 'const' qualifier to function pointer by default
	Bug	CPP-8717	Extract method creates const method even if a class field is changed
	Bug	CPP-22807	Extracted function puts const to parameters used in non-const calls
	Bug	CPP-22835	Extract function makes parameters const if they are arrays and have stores
Embedded	Task	CPP-22581	Add PlatformIO usage statistics
Debugger	Feature	CPP-7224	Debugger: debug as root
Toolchain	Feature	CPP-15374	Run remotely using sudo
	Bug	CPP-22556	Support IAR Build tools for Linux
Project Model	Bug	CPP-22449	Reload Makefile Project action cleans the project if "Clean and Reload" action was triggered before
	Bug	CPP-22893	Disabled cmake profile forces CMake to reload on reopening a project
	Usability	CPP-22548	Allow specifying additional Make options for `cleaning project` and `searching for targets` steps
	Task	CPP-22585	Allow `CMakeRunnerStep` to modify CMake parameters before execution
Running	Bug	CPP-20446	CLion does not detect profile (IAR support does not handle -I switch properly if tl spaces or invalid characters)
	Feature	CPP-22344	Local process elevation daemon
Unit Testing: Google Test	Bug	CPP-22640	Gtest: No code generation
Unit Testing	Feature	CPP-10761	Option to build and run unit tests as root
Core	Bug	IDEA-255312	Can not import a Gradle project due to java.lang.IllegalStateException from work project model
	Performance	IDEA-254450	Slow Gradle project import with 2020.3 EAP
Core. Debugger	Bug	IDEA-252062	Inline watches: unreadable color combination when hovering over inline watch in line
	Cosmetics	IDEA-252060	Inline watches: bottom toolbar design looks worse than in mockups
Core. Diagrams	Bug	IDEA-254810	No tooltip for UML changes diagram action in VCS toolbar
Core. IDE Settings. Sharing	Bug	IDEA-181599	Keymap not imported settings.jar or synced in settings repository across two We instances
	Bug	IDEA-254117	NPE on enabling IDE settings sync
	Bug	IDEA-254758	Settings repository doesn't apply pulled non-active custom keymap in case of "M
Core. Installation	Bug	IDEA-254674	Windows 10 icon path in registry typo
Core. Licensing	Bug	IDEA-255311	Eval license for commercial plugins in EAP builds should remain the same as the release builds
Core. Plugin Management	Bug	IDEA-254484	No opportunity to disable plugin per project via cogwheel menu on the plugin pa

Core. Run. Configurations	Bug	IDEA-255011	[new run config UI] hint on hover for JDK field is shown only if it has focus
Core. Run. Targets	Bug	IDEA-255092	Run Targets. Docker. java.lang.IllegalAccessException: class com.intellij.docker.remote.run.target.configuration.wizard.DockerTargetTerminal at attempt to create/rebuild docker run target
	Bug	IDEA-253624	Run Targets: SSH: the files are copied before the project is built. As a result the application runs without the last changes always (or fails in case of missing local results)
	Cosmetics	IDEA-252469	Run Targets: Adjust add language runtime section beneath Advanced Volume Se
Editor. Editing Text	Task	IDEA-253903	Optimize Copy/Paste processors
Lang. JSON	Usability	IDEA-241855	schemastore.org schemas drop-down should be using the names and not the url
Tools. Docker	Bug	IDEA-255268	Docker. Impossible to re-call the closed Attached console
	Usability	IDEA-220014	Docker: Terminal, Attached console: provide info if it is disconnected
Tools. HTTP Client	Bug	IDEA-244972	HTTP Client not handled POST redirect automatically
	Bug	IDEA-251964	HTTP Client: actions for unsubstituted variable value adding don't work with local application
	Bug	IDEA-255209	HttpClient: after changing color scheme some elements of httpclient in endpoints tab became in previous color
	Bug	IDEA-253282	HttpClient: Changes in rest client xml file not taking into account for convert to n client action
	Usability	IDEA-252424	Headers completion shows already typed text as the top suggestion
Tools. Terminal	Bug	IDEA-255471	[Apple Silicon] Convert pty4j binary to universal format
User Interface	Bug	IDEA-255252	Exception on drag-and-drop What's new tab
	Bug	IDEA-236415	"Show memory indicator" toggle doesn't work anymore
	Bug	IDEA-253263	Shift+Enter opens several splitted tabs if invoked from Recent Files
	Bug	IDEA-253643	Dialogs are too small so the content is collapsed
	Bug	IDEA-253824	"Got it" popup shadow does not move with the popup after Analyzing is complete
	Usability	IDEA-254748	Enable preview tab doesn't work if Open file with single click is unchecked
	Cosmetics	IDEA-254135	Fix appearance of the dragged files/tab
	Exception	IDEA-254377	ISE at com.intellij.ui.popup.AbstractPopup.\$\$\$reportNull\$\$\$0
User Interface. Artwork	Cosmetics	IDEA-221920	Strawberry icon looks like a bug
User Interface. Find, Replace, Usages	Bug	IDEA-212529	Find/Find&Replace in path with newline always matches all whitespace at the beginning on subsequent line, disregarding the search pattern
User Interface. Focus	Bug	IDEA-255026	'Explain shell' refactoring popup - focus is stolen from popup to Editor
User Interface. Keyboard Input	Bug	IDEA-252282	Regression: Shortcuts with German umlauts stopped working
User Interface. Project View	Bug	IDEA-254773	No More Drag-n-Drop in Project Explorer

Version Control. Git	Bug	IDEA-255104	Missing Update action in Git Branches popup when called via Quicklist
	Usability	IDEA-223976	Add tooltip to Detached HEAD warning
Debugger	Bug	PY-44245	Pydev crashes/freezes on multiprocessing
DB Console	Bug	DBE-11734	Do not highlight MongoDB and GraalJS built-in functions as unresolved
DB Diff	Bug	DBE-12007	Diff viewer are not longer working for routine sources
DB Introspection	Exception	DBE-12000	Unexpected error (ProcessCanceledException) encountered when performing Introspection on database testdb schema dbo (details)
Data Views	Cosmetics	DBE-12001	Grid toolbar icons become visible only after table is loaded (looks like glitch)
SQL Completion	Bug	DBE-11977	Code completion for collection names containing dots
SQL Format and Style	Feature	DBE-11983	OUTPUT clause formatting control
SQL General	Bug	DBE-11994	Incorrect inspection for mongo scripts in run configurations
	Usability	DBE-12003	Run configuration dialog has invalid default size - missing check boxes in the bot
SQL Generation	Bug	DBE-12040	Oracle Script Generator: empty script for an underlying table of a materialized vi
SQL Highlighting	Bug	DBE-5387	SQL Server Geometry and Geography types not recognized