

CLion 2019.2 EAP (192.5281.33 build)

No subsystem	Task	CPP-16432	Analyze new clang-tidy checks after merge
Code: Clangd	Performance	CPP-16494	Get hint info may lead the freeze in EDT
	Bug	CPP-16423	No name hint for argument which is a constructor without parameters
	Bug	CPP-16312	No name hint for this pointer
Code: Formatting	Bug	CPP-16244	Macro replacement in documentation is not working when ClangFormat is enabled
Code: Highlighting and Inspections	Bug	CPP-15067	Constructor is marked unused if created via <code>std::make_shared`</code>
	Bug	CPP-13738	Warnings for unused symbols on constructors that are called by <code>std::make_unique</code>
	Bug	CPP-15816	Constructors used with <code>std::piecewise_construct</code> are marked as unused
Debugger	Cosmetics	CPP-16446	Make the message about read only state of Memory View and Disassembly more friendly
Debugger: GDB	Bug	CPP-7358	GDB: "Evaluate Expression..." reevaluates it on every step afterward
	Bug	CPP-8422	Debugger stuck on "Connecting"
	Bug	CPP-9090	GDB 7.12 for MinGW-w64 hangs after executing any multi-line command
	Bug	CPP-9461	Cannot start debugger with clion 2017 but works with clion 2016
	Bug	CPP-13295	GDB: a variable's value is not updated on stepping after "Set value"
Toolchains	Bug	CPP-15628	Synchronous execution on EDT: <code>gdb --version</code>
Core. Platform API	Bug	IDEA-204092	ExternalSystemApiUtil#findProjectTasks not static
Core. Profiler	Bug	IDEA-216163	Flame graph based on JFR data not properly rendered
Editor. Code Completion	Bug	IDEA-215451	Misspelled keyword messes up following identifier completion
Plugin. FreeMarker	Bug	IDEA-215153	Freemarker inspections "Type mismatch: built-in 'long' is not applicable to 'date'"
Plugin. Markdown	Bug	IDEA-213108	Exception while editing go snippet in markdown file
Plugin. Shell Script	Bug	IDEA-216406	Shell Script plugin: Exception on quick documentation
User Interface	Bug	IDEA-215945	Editor notification actions can't be triggered from Alt-Enter menu
	Bug	IDEA-210532	"New HTTP request" action looks bad with new popup design
	Performance	IDEA-215642	Many seemingly random freezes soon after one another
	Cosmetics	IDEA-215990	Wrong capitalization in Settings > Editor > File Types
	Exception	IDEA-216197	Kubernetes: <code>com.intellij.diagnostic.PluginException: Icon cannot be found in 'KubernetesIcons.Kubernetes_Y' at calling context menu on helm template file</code>
User Interface. Console View	Usability	IDEA-205899	Allow to restart IDE scripting console
User Interface. Focus	Bug	IDEA-216227	Show Diff with Working Tree: when action as invoked, focus stays in previous location
Version Control	Bug	IDEA-195923	Alt key does nothing on "Files Merged with Conflicts" dialog
	Bug	IDEA-215922	Non-modal commit: Commit button is disabled in project after git repository is initiated there until reopening
	Bug	IDEA-215920	Non-modal commit: file name completion in comment doesn't work

	Usability	IDEA-216299	Do not show first changed file in the Diff Preview of the Local Changes view if nothing is selected
	Task	IDEA-216383	Change "Amend Commit" action shortcut not to conflict with "Group By -> Module" action
Version Control. Git	Bug	IDEA-216387	"Show repository at Revision" fails to load file contents
Code Insight	Feature	PY-33886	Support PEP 572 -- Assignment Expressions
	Feature	PY-36009	Support = expressions in f-strings: f'{expr=}' in Python 3.8
Debugger	Bug	PY-36350	Debugger doesn't stop on breakpoints in IronPython
	Bug	PY-36252	Syntax warnings in debugger console
Inspections	Feature	PY-34945	Support PEP 591 -- Adding a final qualifier to typing
Refactoring	Feature	PY-21287	Inline method/function refactoring
	Bug	PY-35975	Reformat code action doesn't doesn't work in case with assignment expression
	Bug	PY-27749	Bogus 'String occurrences found" when renaming variable used in f-strings
DB Console	Bug	DBE-8316	Changes to SQL Script on shortcut in Database view aren't detected. PyCharm seems to cache the SQL Script.
	Bug	DBE-8525	Vertica: Explain Plan Diagram Fail
DB Introspection	Bug	DBE-7342	AWS Aurora MySQL: procedures sync fails with `PROCEDURE lambda does not exist`
	Bug	DBE-7588	Cannot Connect to PostgreSQL instance. ERROR: column n.xmin does not exist
	Bug	DBE-8503	MariaDB Schema error with disabled event scheduler
DB Refactoring	Bug	DBE-8303	MySQL create index: Column ordering is always defaulted to ASC
DB Schema Views	Bug	DBE-8463	Create new schema by right clicking on schemas for MySQL
	Usability	DBE-8483	MySQL: Database Connections tree shows character sets instead of databases
SQL Generation	Usability	DBE-8430	Add pre-selection when creating new objects
SQL Highlighting	Bug	DBE-8482	Snowflake Recursive CTE Parsing Error