

CLion 2019.3.3 (193.6015.37 build)

Code: Clangd	Feature	CPP-17934	Concepts: Add operators as completions
	Bug	CPP-16330	Support for /std:c++latest flag when using Visual Studio toolchain
	Bug	CPP-18226	Wrong namehint
	Bug	CPP-17912	Concepts: semicolon sometimes not inserted automatically
Code: Completion	Bug	CPP-18405	Jump outside closing bracket is not working for function () when clangd completion is on
	Bug	CPP-17931	clangd completion only: some keywords are missed in completion list
	Bug	CPP-18448	Clangd completions are shown too high in the list
Code: Documentation	Bug	CPP-18162	Namehint incorrectly shown for designated init
	Bug	CPP-18439	Namehints for member expressions
	Bug	CPP-18170	Namehint present when bitwise operation is used
	Bug	CPP-17525	Incorrect name hint for template variadic template function
Code: Find Usages	Usability	CPP-18342	Find Usages command is useless for writes
Code: Highlighting and Inspections	Bug	CPP-18486	Designated Initializer Highlighting
	Bug	CPP-18336	Incorrect highlighting of std namespace in usages from concepts library
	Bug	CPP-18330	Clang Tidy gives erroneous inspection warnings when evaluating an expression in the debugger 2019.3
Code: Parsing	Bug	CPP-17936	Throwable: Tokens [OCPunctuator on editing/completing requirement
	Bug	CPP-18104	Concepts: Missing completion for nested types of constrained type in some contexts
	Bug	CPP-9772	Recognize raw string as literal in macro calls
Code: Refactorings	Bug	CPP-17970	Extract parameter is totally broken
	Bug	CPP-18442	Wrong inline result for macro in refactoring and quick documentation
Debugger	Bug	CPP-18126	Debugger: Flickering "Evaluating Expression Information..." in status bar
IDE Preferences	Feature	CPP-18172	Allow default build directory to be outside of project root
Unit Testing: Google Test	Bug	CPP-18169	K/N plugin is blocking running GTest
Code Analysis. Inspection	Bug	IDEA-229184	@Contract falsely report warning for methods that contain unchecked casts
Code Analysis. Structural Search	Bug	IDEA-225633	matching multiple fields in single declaration fails
	Bug	IDEA-227210	Extra semicolon inserted on replace
	Bug	IDEA-224957	Searching for javadoc with text and doc tag ignores text
	Bug	IDEA-196360	Replace structurally removes spaces between repeated elements
	Bug	IDEA-227675	Structural search doesn't work with JSX
Core. File System	Bug	IDEA-228441	"Must not intern long path" exception when importing a Maven project
Core. IDE Settings	Bug	IDEA-222803	Customize Menus - Navigation Bar popup menu items are not saving
Core. Installation	Usability	IDEA-206803	Restart WildFly server after update despite canceling
Core. Platform API	Bug	IDEA-229061	WinProcessListHelper.exe crashes on Windows 7
Core. Project Settings	Bug	IDEA-227598	Editor - Duplicates - settings for Kotlin, Javascript, Typescript and Actionscript reset after reopening PhpStorm in default settings and in project settings

Editor. Intention Actions	Performance	IDEA-227453	Freeze on showing available intentions
Lang. JSON	Bug	IDEA-228283	Ability to set a custom value for a max JSON schema file size
	Bug	IDEA-226522	Sort properties alphabetically breaks indentation in JSON
Tools. Docker	Bug	IDEA-228861	Docker: connection Url is not checked if contains spaces
	Bug	IDEA-218353	False positive on external network name in docker compose
	Bug	IDEA-227717	Packages added in remote Python interpreter are not available for code completion
	Bug	IDEA-226460	Docker. FileChooser. F1 should lead to `Docker` section instead of `Services Tool Window` .
	Usability	IDEA-218156	Extra spaces are not trimmed in the API URL in Docker server settings
	Usability	IDEA-226393	Docker. Root node is selected instead of the container, which run via image/Dockerfile
User Interface. Navigation	Bug	IDEA-226761	Switch tab shortcut skips one file with Tab limit = 1
	Bug	IDEA-229306	Goto Class should prefer start matches
User Interface. Project View	Feature	IDEA-223834	Add ability to "Copy path" relative to repository root
User Interface. Services View	Bug	IDEA-226737	Services: RestoreHiddenConfigurations action should be available always when some configurations are hidden
	Bug	IDEA-227195	Unable to remove Services tool window from panel
Version Control. Git	Usability	IDEA-228776	Do not propose Force Add for directories
Version Control. Local History	Bug	IDEA-229351	Undo doesn't work for "copy file" action
Version Control. Mercurial	Bug	IDEA-228035	Authentication script does not work with python 3
Console	Bug	PY-39332	Selection/Cell is shown ill-aligned in python console
Debugger	Bug	PY-38963	Formatting string exception in debugger
	Bug	PY-39414	"TypeError: isinstance() arg 2 must be a type or tuple of types" running Concurrency Diagram
	Bug	PY-38347	PyCharm ignoring breakpoints in modules
Inspections	Bug	PY-7251	Inconstant severity for unresolved reference in import statements
Skeletons	Usability	PY-39293	PyCharm no longer complain when building skeletons for the remote interpreter failed
DB Console	Feature	DBE-1734	Need a way to execute stored procedures
DB Refactoring	Bug	DBE-9892	Using DELETE statement instead of TRUNCATE with Cassandra Table
DB Schema Views	Usability	DBE-9928	Collapse descendant nodes in the DB tree
Data Import & Export	Bug	DBE-9901	JSON-Groovy fails on MongoDB database
	Bug	DBE-9499	CSV export exports Minus sign as html code
Data Views	Feature	DBE-2516	Use Data Editor for editable views
	Bug	DBE-985	Select on Zerofill column
	Bug	DBE-9873	Table Editor Go to related data F4 not working
	Performance	DBE-9835	"Copy" command in right-click menu (right click on a cell) freezes Datagrip 2019.3.1
	Performance	DBE-9886	IDE hangs when opening table with lots of columns ~4000 (important for MongoDB)
SQL Completion	Bug	DBE-9800	Postgres: bad completion

	Bug	DBE-9759	Insert code template
	Bug	DBE-9757	Add new auto fix for `Insertion into identity/autoincrement column is not supported`.
	Bug	DBE-9912	MS SQL: useless autocompletion of type name in declare @variable
	Bug	DBE-9829	Bad completion for table aliases in DDL commands
	Bug	DBE-9869	Snowflake syntax doesn't recognize EXCEPT
SQL Format and Style	Bug	DBE-9888	Semicolon is placed on a new line after 'go'
SQL General	Feature	DBE-9871	Add in-line variable names for scripts
	Bug	DBE-9877	SQL PostgreSQL dialect doesn't recognize \gset in sql-scripts
SQL Highlighting	Feature	DBE-9735	Support MySQL 8 SRID argument on GEOMETRY columns
	Feature	DBE-9734	Support MySQL new grants (SESSION_VARIABLES_ADMIN)
	Feature	DBE-9944	Inspection about ROLLBACK and COMMIT in triggers
	Bug	DBE-9905	SQLite INSTR function is not supported
	Bug	DBE-9890	Redundant argument name hint
	Bug	DBE-9771	Bad inspection ("select from procedure call") for jsonb_to_recordset
	Bug	DBE-9913	Error message near 'cross join ... on' is not very user-friendly
	Bug	DBE-9902	Confusing folding for injected SQL queries
	Bug	DBE-9931	MySQL - MEMBER OF unexpected keyword
	Bug	DBE-9827	Add support for AggregateFunction with parameters in ClickHouse dialect
	Bug	DBE-9019	Code error in valid mysql 8+ regarding functional indexes
SQL Resolve	Bug	DBE-9880	PostgreSQL-dialect doesn't recognize jsonb_ops for gin-index
	Bug	DBE-9803	Asterisk behavior inside aggregate functions