

CLion 2019.3 EAP (193.5096.27 build)

No subsystem	Performance	CPP-15680	Freeze on updating a symbol table cache after VFS refresh
	Task	CPP-17878	Reuse Python-CE plugin in CLion
Code: Completion	Bug	CPP-17688	Clangd completion shows duplicated result when header file size exceed limit
Code: Navigation	Usability	CPP-12920	Rework goto related symbol (aka switch header/source)
	Bug	CPP-15921	Goto Related Symbol goes to wrong file
Code: Parsing	Feature	CPP-6584	Support for C++ concepts
Debugger	Feature	CPP-10393	debugger: Read .gdbinit / .lldbinit in project root by default
Debugger: LLDB	Feature	CPP-17608	LLDB: Read .lldbinit in project root by default
Embedded	Feature	CPP-17817	Add "Copy and Use" button to openocd board select assist dialog
	Bug	CPP-15517	Corrupted board config file path when choose file manually
IDE Preferences	Bug	CPP-17949	Weird error message about missing keymap on Windows/Linux
Core. Debugger	Bug	IDEA-224914	move watch up/down doesn't work
Core. File System	Feature	IDEA-224971	fsnotifier: support osxfs mounts
Core. Installation	Task	IDEA-224517	Add additional logging to macOS launcher to find out why bundled JBR is not pic up
	Task	IDEA-224889	Please add release/eap/nightly flag to product-info.json
Core. Platform API	Bug	IDEA-225641	Large soft-reference cache (1.3GB) on ResolveCache.myPhysicalMaps
Core. Plugin Management	Bug	IDEA-225295	Theme is reset to broken "IntelliJ" theme after uninstalling light theme plugin w/ was installed over dark theme
	Bug	IDEA-224881	Color scheme is available upon IDEA restart after uninstalling theme plugin
	Task	IDEA-225980	Remove JB modifier from plugin logos
	Exception	IDEA-224976	Exception in dynamic plugin loader on installing a theme plugin after first IDE st
Core. Project Settings	Bug	IDEA-223248	No VCS tab in Settings for New Projects in fresh EAP instance
Core. Quick Documentation	Cosmetics	IDEA-225391	Labels in the documentations popup are not properly aligned
Core. Run. Configurations	Usability	IDEA-182361	Make the new Run Dashboard Visible by default under View - Tool Windows -
Core. SSH	Bug	IDEA-224997	FileNotFoundException when no permissions for reading ~/.ssh/known_hosts
Editor. Code Completion	Usability	IDEA-221804	Reword setting name for ML code completion
Lang. YAML	Feature	IDEA-224404	Make YAML metatype engine be able to complete inside quoted values
Tools. Docker	Feature	IDEA-194510	Docker: Allow to specify custom context folder which contains separate unrelate Dockerfile
	Feature	IDEA-198286	Support docker build target option
	Usability	IDEA-178719	Docker: Docker run configuration. Process the case of a Dockerfile with a big con folder in a more user-friendly way.

	Usability	IDEA-215626	Services. Docker. Absent easy start possibility to create a docker connection from DockerView .
	Exception	IDEA-225084	java.util.ConcurrentModificationException in Docker plugin
User Interface. Action System	Bug	IDEA-225712	Checkbox actions are no longer disabled. When searching editor `Words` option enabled even if `Regex` option is checked
	Exception	IDEA-204565	Throwable at com.intellij.ide.impl.DataManagerImpl\$MyDataContext.getData
User Interface. Controls	Bug	IDEA-223501	Hover over Tool Window toggle button broken
User Interface. Find, Replace, Usages	Bug	IDEA-215838	Memory leak in FindPopupPanel
User Interface. Focus	Bug	IDEA-222801	MacOS: Opening a recent project from fullscreen results in switching to Desktop
	Bug	IDEA-223548	RecentLocations: focus is lost on navigating to different file
User Interface. Keyboard Input	Bug	IDEA-223678	Deadkeys not working anymore
	Bug	IDEA-224908	2019.3 EAP build 193.4386.10 Linux: macOS keymap missing
User Interface. Look and Feel	Bug	IDEA-225247	Incorrect tooltips for indent and GoTo line widgets
User Interface. Navigation	Bug	IDEA-223322	Bookmarks with mnemonics is lost after project reopen
User Interface. Project View	Bug	IDEA-225460	Project tool window button context menu should not show icons for checkbox items
	Bug	IDEA-224258	Show in Dolphin doesn't work on Kubuntu
User Interface. Services View	Usability	IDEA-219486	Services View: make the ability to run configurations in Services discoverable
Version Control. Git	Bug	IDEA-224741	Conflicts details: Details are shown for the incorrect commit
	Bug	IDEA-224742	Conflicts details: commit list is not scrollable
	Bug	IDEA-223904	After cancelling a commit, "Commit" button stays disabled
	Usability	IDEA-223827	Preselect commits in the details
	Exception	IDEA-222017	Throwable: Assertion failed at org.jetbrains.git4idea.ssh.GitXmlRpcHandlerService.getXmlRpcPort on Rebase a
Version Control. Log	Bug	IDEA-225553	Filter by "me" incorrectly matches email.
Console	Bug	PY-38760	UI completely frozen after error in completion in Python Console
Debugger	Bug	PY-20690	Concurrency Diagram does not work when my code subclasses queue.Queue
	Task	PY-38637	No not modify source files during PyCharm build
	Exception	PY-33674	IDE Fatal Error: com.intellij.openapi.editor.impl.DocumentImpl\$UnexpectedBulkUpdateStateException
	Exception	PY-23492	IllegalArgumentException in Data View tool window when "%" sign is used in column name
Inspections	Bug	PY-38656	PyCharm doesn't allow 'dataclasses' backport for Python 3.6
	Bug	PY-37196	Assignment expressions and PEP8 warnings
Interpreters Settings	Bug	PY-33884	PyCharm thinks Python 3.8 is Python 3.7
Run	Bug	PY-38635	Run tool window is automatically hidden after run script first time
	Bug	PY-38634	`Use SDK of module` is in options of run configuration in PyCharm
Skeletons	Usability	PY-26774	Docker compose remote interpreter: improve remote sources dir updating

Test Runner	Bug	PY-38775	"No test subjects found" instead of generating a unittest template in Pycharm 20 EAP if class has no methods
	Bug	PY-31170	Symlinks resolved to real paths in unittests stacktraces
DB Connectivity	Cosmetics	DBE-9357	test connection to db - window which is not resizable - inconsistency
DB Console	Bug	DBE-3546	Database Console doesn't reopen when statement is executed
	Bug	DBE-9434	Explain Analyze (Raw) action is broken
DB Diff	Bug	DBE-7250	Schema compare yields inequalities for seemingly equal attributes
DB Introspection	Bug	DBE-9454	multiple-column indexes
	Bug	DBE-9474	H2 view columns are not introspected
DB Refactoring	Bug	DBE-8776	Modify comment query lost umlauts in encoding mess even though previewed S fine
	Cosmetics	DBE-8364	Edit Comment for DB Table Column Window
Data Views	Bug	DBE-9322	Error in 'Load Data' view
	Bug	DBE-9338	The row number is truncated in table view
	Bug	DBE-9445	H2 views cannot be sorted by column
PL & DDL Editor	Bug	DBE-8649	DDL editor should always use UTF-8
PL Debugger	Bug	DBE-9324	Oracle PL debugger: Sometimes debuggers doesn't pick the modified code on se start
	Task	DBE-9274	Do not allow to start several debug sessions at once for the same DB console
SQL Format and Style	Bug	DBE-9458	SQL Server query formatting issue: the TOP N clause causes formatter to insert of unnecessary line breaks
SQL General	Feature	DBE-9393	Support DDL for TASKs
	Feature	DBE-9450	Snowflake SQL Dialect Should recognize // style comments
	Bug	DBE-9463	PostgreSQL 12 REINDEX CONCURRENTLY feature not supported
	Bug	DBE-9464	PostgreSQL 12 COMMIT/ROLLBACK AND CHAIN syntax not recognized
	Bug	DBE-9376	MS SQL parses incorrectly when column alias is "load"
SQL Generation	Bug	DBE-9352	Command "Generate DDL to Clipboard" shows incorrect info about fulltext index
	Bug	DBE-9366	DataGrip freezes 30 secs after launch
SQL Highlighting	Feature	DBE-8688	Unreachable code inspection for COALESCE
	Feature	DBE-3779	SQL: inspection for null values
	Feature	DBE-9024	Ability to suppress sql resolve inspection for the function
	Feature	DBE-8402	Inspection and intention for unicode columns in MSSQL
	Bug	DBE-9446	Add syntax highlighting for command EXPLAIN ANALYZE in Mysql Database
	Bug	DBE-9473	MariaDB. Unknown database function error for window functions.
	Bug	DBE-9410	T-SQL: Unknown database function 'concat_ws'
	Bug	DBE-9353	Inlay hint is strange for VALUES
	Bug	DBE-9468	Oracle SQL syntax false error: TRUNCATE TABLE ... CASCADE
	Bug	DBE-3815	No inspection suppression option for specific unresolved SQL reference?
	Bug	DBE-9467	Datagrip syntax checker/linter do not understand the expression "ANALYZE SELI
	Bug	DBE-9281	Aggregate-related problems inspection false positive when grouped by primary I

	Bug	DBE-9345	Max identifier length inspection
	Bug	DBE-9317	Add az64 compression encoding support
SQL Resolve	Bug	DBE-9470	PostgreSQL: ORDER BY fields not resolved in a TABLE statement