

CLion 2020.2 EAP (202.5428.21 build)

Read about the changes in details in our [blog](#)

Build	Usability	CPP-20617	Use target from `Build target` setting when building Makefile project
	Usability	CPP-20610	Ability to specify build options for Makefile projects
Code: Highlighting and Inspections	Bug	CPP-17082	Unreachable code for templates
Code: Intention Actions	Feature	CPP-19550	Rework "Simplify" inspection to clang-tidy
Unit Testing	Feature	CPP-16327	Doctest unit testing framework support
Project Model	Bug	CPP-20608	Make target value for resolver gets reset after project reopening if it was empty to the default target)
	Bug	CPP-20611	Can't specify more than a single target when analyzing a project
	Bug	CPP-18986	Makefile: Project model wouldn't build when nothing to be done for build target.
	Feature	CPP-494	Support Makefile projects
Code Analysis. Inspection	Bug	IDEA-242487	Run Inspection.. on "Selected Files" shows notification "1 file processed" always
	Task	IDEA-239719	Plugin can't be unloaded because of references to its Inspection
	Exception	IDEA-241737	DataFlow inspection: com.intellij.psi.impl.source.tree.java.PsiReferenceExpression to class com.intellij.psi.PsiMethodCallExpression
Code Analysis. Structural Search	Bug	IDEA-242503	SSR inspection doesn't honor Production scope
Core	Performance	IDEA-218393	Freezes in VirtualFilePointerManagerImpl.addRelevantPointers
Core. File System	Bug	IDEA-240034	indexing not working, and loading modules not complete.
Core. IDE Settings. Sharing	Cosmetics	IDEA-242650	Wrong text in "Settings -> Tools -> Settings Repository
Core. Indexing	Bug	IDEA-242228	Shared index version should contain SharedIndexExtension#getVersion for each
Core. Installation	Bug	IDEA-242552	IDEA doesn't start after update to 2020.2 EAP2 (202.5103.13)
	Bug	IDEA-242421	Options -Xverify:none and -noverify were deprecated in JDK 13
	Cosmetics	IDEA-243041	IDEA Community Edition Windows installer has the incorrect icon
Core. Licensing	Feature	IDEA-242243	License Dialog: hide get license panel when license is activated
Core. Plugin Management	Bug	IDEA-240757	Dev hot reload of plugin doesn't prompt to restart
	Bug	IDEA-242340	Plugins dialog: Marketplace tab should shown the plugin of the most recent avail. the Marketplace and from custom repository
	Bug	IDEA-241307	Implementation detail plugins which non-optionally depend on a dynamic plugin when the base plugin is unloaded
	Exception	IDEA-242114	ISE at com.intellij.serviceContainer.ComponentManagerImpl.dispose on plugin up
Core. Run. Configurations	Bug	IDEA-242728	[new run config ui] Code Coverage section - impossible to remove it even with ei
	Bug	IDEA-224062	[Environment variables] it's impossible to select some text and replace it with Pa

Editor	Bug	IDEA-242677	Unable to set line separator for empty file
Editor. Diff and Merge	Bug	IDEA-236469	commit diff view: //todo (fixme) not highlighted in the left editor
	Cosmetics	IDEA-239121	diff viewer artefacts (regression)
Editor. Editing Text	Feature	IDEA-122181	Add cursor for each line in selection
	Feature	IDEA-115572	Allow showing Hidden characters
	Performance	IDEA-206087	DataGrip 2018.2.4 freezes when pasting moderately long SQL query
	Performance	IDEA-181188	Pasting a line with 1.5 MB of XML into a scratch XML editor blocks IDEA
Editor. Formatter	Bug	IDEA-231020	EditorConfig plugin doesn't support ij_groovy_imports_layout property
	Usability	IDEA-217450	Show indent information in the status bar when using EditorConfig
Lang. Markdown	Task	IDEA-222581	No code highlighting in markdown preview
Lang. XML	Bug	IDEA-211744	XPath color scheme not applied in XPath::evaluateExpression
Tools. Docker	Feature	IDEA-201752	Docker: provide possibility to delete "failed", "deleted" nodes from the DockerView
User Interface	Bug	IDEA-218800	Splash screen is shown above the license dialog on startup
	Bug	IDEA-242325	Incorrect speed search highlighting in structure dialog
	Bug	IDEA-239720	THEMES: Please add option to add background image to empty frame only
	Bug	IDEA-125537	Pushing Enter in dialog windows chooses default focus instead of manually select
	Usability	IDEA-242264	No indication in UI that balloon notifications are disabled for all notifications
	Usability	IDEA-242704	Inconsistent arrows in Inspections
	Exception	IDEA-242397	IAE at com.intellij.ide.actions.searcheverywhere.mixed.SearchEverywhereUIMixedResult
User Interface. Embedded Browser (JCEF)	Bug	IDEA-242358	allow JBCefBrowser.loadHTML load JS referenced from the html
User Interface. Graphics	Exception	IDEA-242075	"Coordinate out of bounds" when rendering a disabled button with JBHiDPIScalec
User Interface. Project View	Bug	IDEA-238518	Projects > Always Select Opened File
Version Control	Cosmetics	IDEA-190253	"Copy Revision Number" description is slightly incorrect
Version Control. Git	Feature	IDEA-172253	Allow using WSL git executable
	Feature	IDEA-241522	Save options state in Git Merge dialog
	Bug	IDEA-242170	Unable to clone project from GitHub when choosing folder in WSL
	Bug	IDEA-241919	WSL: Update project with conflict changes using merge strategy doesn't work
	Bug	IDEA-242898	New merge dialog: commit message is dropped after new options adding
	Bug	IDEA-242778	Git Pull progress shows toString() instead of the remote name
	Usability	IDEA-242889	No help-button on new merge and pull dialogs
	Usability	IDEA-242775	Git Pull proposes to pull from an unrelated branch
	Exception	IDEA-242777	Git Pull throws Remote branch name seems to be invalid. Branch: master

Version Control. GitHub	Feature	IDEA-217332	Add more info about tokens to Login To Github with token dialog
Version Control. Subversion	Task	IDEA-242300	Subversion Working Copies Information: provide "Refresh" toolbar action instead
Data Import & Export	Usability	DBE-10931	Usability regression with the new export dialog: replace file
SQL Completion	Bug	DBE-10836	MongoDB completion sometimes stops working