CLion 2016.2.1, build 162.1628.20

| No subsystem | Feature | CPP-7273 | Bundle CMake 3.6.1 |
|---------------------------------------|-------------|-------------|---|
| Code: Documentation | Bug | CPP-7280 | Doxygen: problem with comment generation in case of /// and //! prefix |
| Code: Formatting | Bug | CPP-7182 | Formatter: incorrect preview for 'maximum lines' in declarations |
| | Bug | CPP-6959 | "else on new line" option is not applied while reformatting |
| | Bug | CPP-7176 | Formatter: preview is not updated to for "else" statements spaces |
| | Bug | CPP-7174 | Formatter: "Special 'else if' treatment" breaks if-if |
| Code: Highlighting and Inspections | Bug | CPP-806 | False unreachable code analysis when trycatch branches affect the dataflow |
| | Bug | CPP-6985 | Invalid button in the inspection results window |
| | Bug | CPP-6113 | Settings: C/C++ Intentions missing examples before/after |
| | Bug | CPP-3824 | CLion warns that references were assigned but never used. |
| | Bug | CPP-4289 | False positive for 'Condition is always false'. Inspection confused by const field initialization. |
| | Bug | CPP-7155 | Operators checker should discard cv-qualifiers when applying a binary operator for enum class |
| Code: Parsing | Bug | CPP-4718 | Parser error on most vexing parse workaround |
| Code: Resolving | Bug | CPP-6625 | Incorrect "duplicate definition" error for member functions with unknown arguments |
| Debugger: GDB | Bug | CPP-7193 | Passing SIGUSR2 to program causes exception from GDB |
| Project View | Bug | CPP-4124 | StackOverFlowError in Project view |
| Running | Bug | CPP-7099 | Cannot edit run configuration defaults from welcome screen in CLion and AppCode |
| Unit Testing: Google Test | Bug | CPP-7203 | ClassCastExcetion when right-clicking on test targets |
| Find, Replace, Find Usages | Bug | IDEA-120868 | Usage search "No Results" popup too small |
| HTML | Bug | IDEA-157251 | Wrong autocomplete for opening tags |
| Indices | Bug | IDEA-156411 | UI lockup on updating indices |
| | Bug | IDEA-158330 | Illegal Generic Signature in class file causes OutOfMemoryError |
| | Bug | IDEA-156411 | UI lockup on updating indices |
| JavaScript | Performance | IDEA-158107 | JsonSchemaFileTypeManager leaks project after closing |
| User Interface | Bug | IDEA-158831 | Font in SQL query results are horrible |
| | Bug | IDEA-148656 | Should not add .txt extension to a file without extension after copying |
| | Bug | IDEA-158318 | File selector in 'Version Control' -> 'History' doesn't work if window was hidden |
| | Cosmetics | IDEA-158749 | Background image not shown if no editor window is open & in Maven diagram |
| Version Control | Bug | IDEA-153272 | Files are lost during the movement of unversioned files to overwrite existing files with same names |
| | Usability | IDEA-146640 | If Commit dialog is invoked when index is not built yet it suggests to wait to make code analysis available forever |

| | Usability | IDEA-155714 | Clone Repository - User has a Hard Stop if Directory exists, even after deleting Directory |
|-------------------------------|-----------|-------------|--|
| | Usability | IDEA-149027 | Not able to clone Repository into existing empty folder |
| | Cosmetics | IDEA-155713 | Error message refers to a "Directory" and "Path" in the same context. |
| Version Control. Git | Usability | IDEA-135612 | Git clone dialog: "The parent path must exist" should be a warning |
| | Usability | IDEA-118140 | Don't add renamed or moved files to git index unless configured to do so |
| Version Control. Log | Bug | IDEA-157907 | user filter shows no changes after scrolling down |
| Console | Bug | IDEA-132694 | ANSI colors need restart for a new settings to apply |
| Packaging and Installation | Bug | IDEA-159134 | JARs required for osmorc plugin are missing from standalone JPS distribution |