

IDEA 11 110.137 Release Notes

No subsystem	
IDEA-64957 (Feature)	Add "Inspect code" action to directory context menu.
IDEA-25079 (Feature)	JS: Hierarchy navigation
IDEA-25082 (Feature)	JS: Make IDEA understand class hierarchies defined by ExtJS's "Ext.extend"
IDEA-75018 (Feature)	"Unclear Binary Expression" Code Inspection
IDEA-44941 (Feature)	Velocity: auto-complete the closing tag for directives using formal notation
IDEA-75153 (Feature)	User should be able to find and download sources for third party jar.
IDEA-72755 (Usability Problem)	Structure Views "sort alphabetically" should sort by argument names, too.
IDEA-74522 (Usability Problem)	Run configurations conception does not fit working with unit tests well
IDEA-48552 (Usability Problem)	Cannot access the Live Templates > Edit Live Template > Template Text box with the keyboard
IDEA-73460 (Usability Problem)	Reopen recent project list size
IDEA-55994 (Usability Problem)	Initial config wizard: plugin selection usability issues
IDEA-58936 (Usability Problem)	Don't collapse javadoc in package-info.java if auto-collapse javadoc is ON
IDEA-74448 (Usability Problem)	Favorites: DeleteAllFavoritesListsExcept... action name is misleading - actually the default list is not removed too
IDEA-25015 (Usability Problem)	Start Macro Recording menu is disabled if the focus is not in editor.
IDEA-57910 (Usability Problem)	Console folding usability – provide shortcuts for expanding folds
IDEA-63665 (Usability Problem)	Rename "Column Mode" action to "Column Selection Mode"
IDEA-75343 (Usability Problem)	"New instance creation" should distinguish between creation of the class being searched and its inner classes
IDEA-75401 (Usability Problem)	Extract method dialog is too small by default
IDEA-74564 (Usability Problem)	Edit configuration - program arguments
IDEA-75483 (Usability Problem)	Recent projects: UI improvement suggestion
IDEA-74708 (Cosmetics)	parameter signatures misplaced in Change signature
IDEA-75476 (Cosmetics)	Improvements for Editor preferences (texts)
IDEA-25411 (Cosmetics)	Open project dialog mentions project files (.ipr) but should mention project directories too (.idea)
IDEA-75392 (Cosmetics)	Create new group in Main Menu Edit Convert Indents
IDEA-75259 (Cosmetics)	Preview rendered in a strange way in in-place Introduce parameter

IDEA-72438 (Cosmetics)	Update Info cosmetics and content problems
IDEA-75262 (Cosmetics)	Please use correct grammar in the balloon that appears when a usage cannot be found
IDEA-75501 (Task)	Use ToolbarDecorator in ValidatingTableEditor (for example, "Command Line Tool Support" configurable)
IDEA-44574 (Bug)	Velocity: for variables of array types no methods are shown
IDEA-75280 (Bug)	Add support for Android button drawable with nested shapes
IDEA-45037 (Bug)	Velocity: #parse directive with no parameters should not be allowed
IDEA-75495 (Bug)	File Reopen Clear List must also clear recent projects at Welcome Screen
IDEA-75364 (Bug)	Move dialogue destination folder lives its own life
IDEA-69221 (Bug)	No color syntax and code completion for annotation in groovy class
IDEA-72617 (Bug)	MacOS: correctly support TypeIt4Me in IDEA
IDEA-57024 (Bug)	IntelliJ IDEA successfully makes module with test sources only and without test output path (output path is specified instead)
IDEA-73993 (Bug)	New Project Wizard: dialog doesn't change its size according to the components inside it (some of them become invisible)
IDEA-72091 (Bug)	In javadoc Idea advices param several times
IDEA-75519 (Bug)	Extract constant refactoring in super call produces red code
IDEA-58321 (Bug)	Exception in JPS during artifact building
IDEA-75341 (Bug)	Productivity guide table shows some strange values for me
IDEA-56943 (Bug)	IDEA X: @NotNull annotation on enum constructor parameter produces invalid byte code
IDEA-75333 (Bug)	Git: update with merge: wrong remote revision contents
IDEA-75448 (Bug)	SQL: Derby: ORDER BY after parenthesis is red
IDEA-26439 (Bug)	Groovy - moving methods to other classes - their Javadocs were left in the old class
IDEA-69195 (Bug)	GUI: elements need consistent and generally more padding
IDEA-64499 (Bug)	All recorded macros disappear after PhpStorm restart
IDEA-75121 (Bug)	PostgreSQL: add support for ILIKE operator
IDEA-73297 (Bug)	Moving focus in popups is incorrectly executed on playing a macro
IDEA-75457 (Bug)	Exception on completion
IDEA-75324 (Bug)	choose device loses selection on attaching new device
IDEA-75520 (Bug)	Pull members up refactoring produces red code
IDEA-74133 (Bug)	Package move-refactoring does not perform "Search in comments and strings"
IDEA-75390 (Bug)	CVS: Import To CVS: release tag/vendor tag entering works incorrectly
IDEA-74973 (Bug)	Class searching changed between 10.0 and 10.5
IDEA-51082 (Bug)	start and stop macro recording function adds extra characters when using keymap command that has second stroke.
IDEA-62607 (Bug)	"Go To File" shows incorrect module for file in library
IDEA-75251 (Bug)	Libraries step in create new project has bad UI under Mac OS X
IDEA-73342 (Bug)	Make the font preview window editable
IDEA-44624 (Bug)	Velocity: don't detect unresolved variables/macros inside #literal() block
IDEA-62282 (Bug)	Broken MACRO shortcut assignment

IDEA-74983 (Bug)	Idea: NullPointerException on playing the macro
IDEA-69261 (Bug)	Groovy++ Externalizable
IDEA-44633 (Bug)	Velocity: warn about the macro with empty body
IDEA-75024 (Bug)	Moving a file from outside to IDEA forces "Looking for usages"
IDEA-69258 (Bug)	Groovy++ uninitialized variables
IDEA-75331 (Bug)	Running tests: MockProjectEx broken?
IDEA-75204 (Exception)	NPE at com.intellij.codeInsight.daemon.impl.LocalInspectionsPassFactory\$MyLocalInspectionsPass.<init>
IDEA-74601 (Exception)	Mac: 100% CPU and hang on shutdown
IDEA-54742 (Exception)	Assertion failed: Do not use API that changes roots from roots events. Try using invoke later or something else. from LibraryOrderEntryBaseImpl.updateFromRootProviderAndSubscribe
Android	
IDEA-74291 (Bug)	Android Layout Preview can't handle some id references
IDEA-74908 (Bug)	No autocompletion for android:minHeight attribute values
AspectJ	
IDEA-74921 (Feature)	Cannot navigate to advised beans created by Spring Bean Factories
IDEA-69521 (Feature)	AspectJ support: provide some UI to configure aspectpath instead of classpath using for ajc
CSS Editing	
IDEA-38432 (Cosmetics)	CSS: non-curved braces without pair brace are resolved as matching to curved braces
Code Analysis. Inspection	
IDEA-75169 (Feature)	feature request: constructor of exception class with no parameters is called
IDEA-74976 (Feature)	'for' loop replacable by 'for each' - should handle length declaration in for statement
IDEA-74972 (Usability Problem)	Use rawtypes instead of RawUseOfParameterizedType
IDEA-73797 (Cosmetics)	Warning from structural search inspection is shown three times
IDEA-75208 (Bug)	Improper "FQN can be replaced by an import" when enum has constants of same name
IDEA-74927 (Bug)	good code is yellow:"Contents of array 'attributeInfo' are written to, but never read"
IDEA-74261 (Bug)	Inspection "Unused declaration" should ignore methods related to Serialization.
IDEA-52606 (Bug)	'Nullable problems' inspection shows wrong warning if getter for @Nullable field is not a simple getter
IDEA-75232 (Bug)	Quickfix for "Missing generic font name" must handle "!!important"
IDEA-75339 (Bug)	Inspection "Iteration over 'map.keySet()' may be replaced with 'entrySet()' iteration" is sometimes incorrectly displayed
IDEA-74883 (Bug)	Passing caught exception to initCause should treat it as 'wrapped'
IDEA-65713 (Bug)	Spellchecker: be more smart for .form files
IDEA-74904 (Bug)	False positive for 'is not used inside if' inspection when variable is a left-hand-side expression?

Code Coverage	
IDEA-75535 (Bug)	Run/Debug Configurations dialog: Code Coverage: Tracing option is disabled for just created and legacy j2ee configurations
Code Formatting and Code Style	
IDEA-75053 (Bug)	Empty class initializer in one line with next line braces placement
IDEA-74128 (Bug)	Nika: Align object properties is too eager!
IDEA-75243 (Bug)	JS Formatter: Use correct indent for assignment expression that follows doc comment
IDEA-75066 (Bug)	Spaces options in code style with method call parentheses
IDEA-75434 (Bug)	In groovy source reformat for multiline string append empty string inside line
Code Navigation	
IDEA-75047 (Bug)	Structure view tree refresh freezes whole UI
IDEA-75080 (Bug)	Cannot cancel Method hierarchy calculation
Compiling Project	
IDEA-70043 (Bug)	Compiler resource patterns like 'dirName/*' should match only if 'dirName' is located directly under a source root
Database	
IDEA-74986 (Feature)	Improve SQL syntax checker
Editor. Code Completion	
IDEA-52806 (Feature)	JAVA: smarter parameter name completion for Builder-style-methods
IDEA-69687 (Usability Problem)	Smart type completion does not provide package information when several type match
IDEA-60790 (Bug)	Variables names completion suggests already used names
IDEA-75502 (Bug)	Tab in completion replaces the whole line instead of an identifier
IDEA-69342 (Bug)	completion works for last row only when you're in column selection mode
IDEA-75061 (Bug)	smart completion not provided for assertEquals() where expected
IDEA-69576 (Bug)	Completion: Improve options list on variable rename
IDEA-75075 (Bug)	smart completion: can not add import exclusion for suggested field
IDEA-75072 (Bug)	"import statically" option not provided for smart completion variants
Editor. Editing Text	
IDEA-75043 (Bug)	Surround with template: correct processing in case of blank line after after the statement
IDEA-51642 (Bug)	Macros problem: control key remains down when triggering
IDEA-75162 (Bug)	Brace highlighter: don't highlight backwards if caret is at the token start
IDEA-59339 (Bug)	Ctrl+Up/Down usability issue

IDEA-74544 (Bug)	Copy-Paste a string literal with '\n' character inserts actual line-feed instead of '\n'
IDEA-75016 (Bug)	Detect and fold javadoc-style comments in a file header
IDEA-67903 (Bug)	Macro with 2 actions not always working
IDEA-27138 (Bug)	Macros work improperly on Mac OS X when using alternate keyboard layouts
Editor. Error Highlighting	
IDEA-43759 (Usability Problem)	Mysterious tool tip.
IDEA-73813 (Bug)	Unused method highlighting is not removed on adding method usage
Editor. Intention Actions	
IDEA-74043 (Feature)	Intention: create anonymous implementation of abstract class on instantiation
IDEA-75081 (Bug)	"Simplify boolean expression" does not simplify primitive expressions
Find, Replace, Find Usages	
IDEA-75379 (Cosmetics)	Excessively long and ugly progress title for Find Usages
Flex Support	
IDEA-72123 (Feature)	fud: Model support
IDEA-75357 (Cosmetics)	Inconsistent separators in Flex Compiler configurable
IDEA-75046 (Bug)	Idea: NullPointerException on switching Flex compiler settings to 'mxm1c' on MacOS
IDEA-75282 (Bug)	Imported maven module has wrong reference to custom compiler configuration file
IDEA-73842 (Bug)	Resolving flexmojos causes runtime exception in log
IDEA-67993 (Bug)	Flexmojos 4 swf poms do not compile in idea
IDEA-58453 (Bug)	flexmojos:generate-config-swc produces incorrect config-report.xml (generated source paths)
IDEA-75140 (Bug)	flexmojos 11eap compile fails with "unknown configuration variable 'compiler-configuration'"
Groovy/Grails	
IDEA-75205 (Feature)	Inspection to check return type of collect{} closure
IDEA-61964 (Feature)	Correct perception of classes annotated with @Category
IDEA-75398 (Feature)	Grails: Completion and resolve for value of 'allowedMethods' field in controllers.
IDEA-72913 (Feature)	Convert JUnit assertion to assert statement intention
IDEA-62894 (Feature)	Smart enter inside switch expression
IDEA-74914 (Cosmetics)	Groovy: Introduce Parameter Refactoring: scope chooser has unclear options
IDEA-74846 (Bug)	Move instance method refactoring is broken
IDEA-74924 (Bug)	Groovy: unclear "Change usages of variable" option in Introduce Parameter dialog
IDEA-74926 (Bug)	Groovy: misleading message is shown on attempt to inline parameter

IDEA-74920 (Bug)	Groovy: Introduce Parameter Refactoring -> Refactor base method -> Delegate via Overloading inserts new method definition into wrong place
IDEA-74922 (Bug)	Groovy: cannot close Warning dialog shown on Introduce Parameter Refactoring
IDEA-75497 (Bug)	Constructor of Groovy Immutable Object not visible to Java
IDEA-75362 (Bug)	Groovy evaluate expression editor highlights keywords from Java.
IDEA-74933 (Bug)	Groovy: Introduce Closure Parameter with "Delegate via overloading" and "Remove parameter" options doesn't remove parameter no longer used
IDEA-74639 (Bug)	Groovy: Parameter Info in not updated on moving caret between method calls
IDEA-62532 (Bug)	Enum internal method return type suggestions problem
IDEA-73865 (Bug)	Groovy indentation autoformatting problems
IDEA-74626 (Bug)	Groovy: "Remove unnecessary parentheses" intention should not be suggested for method calls with slashy string argument
IDEA-75471 (Bug)	Grails domain constraint min, max, scale inspection issues
IDEA-61335 (Bug)	Groovy: Shortcut CTRL+Down/UP does not work in Groovy classes.
IDEA-62662 (Bug)	incorrect warning for groovy.lang.Immutable classes
IDEA-72387 (Bug)	Groovy doesn't indent after you press "Enter"
IDEA-25316 (Bug)	Good code is red: "Label 'xxx' is already in use"
IDEA-74640 (Bug)	Broken parameter info for methods with default arguments
IDEA-72389 (Bug)	Groovy wrong variable assignment alignment
IDEA-62836 (Bug)	Suggest 'def' inside 'case'
IDEA-66412 (Bug)	Groovy false inspection "Not all paths return a value"
IDEA-62608 (Bug)	Groovy formatter ignores 'Spaces after type cast' setting
IDEA-74663 (Bug)	"\${someCode}" gets treated as if it was a closure in a string
IDEA-62819 (Bug)	Suggestion Tab eat up problem
IDEA-49528 (Bug)	incorrect formatting groovy GString in xml injection
IDEA-75277 (Bug)	Unresolved static import reference
IDEA-72071 (Bug)	Groovy: Completion: Completion variants contains modifiers which already typed.
IDEA-74704 (Bug)	Groovy 1.9: Introduce Refactorings applied to multi-catch parameter should not suggest union type
IDEA-75265 (Bug)	Groovy test cases don't get marked with appropriate icon in the project view
IDEA-75050 (Exception)	Groovy: Throwable at GrIntroduceClosureParameterProcessor.performRefactoring() in Introduce Closure Parameter -> Delegate via Overloading with "Change Usages" option disabled
IDEA-74635 (Exception)	Groovy: PIEAE at GroovyParameterInfoHandler.updateParameterInfo()
IDEA-74716 (Exception)	Groovy: IOE at PsiJavaParserFacadeImpl.createExpressionFromText() on Change Signature Refactoring -> Add Parameter without default value, if method is used in Java code
IDE Configuration	
IDEA-54895 (Feature)	Transparent native-to-ascii conversion: option to use upper case escape sequences
IDEA-60120 (Usability Problem)	Console folding dialog: layout issues
IDEA-69877 (Bug)	File Templates are broken in version 10.5 (false positive file already exists message)

IntelliLang	
IDEA-75077 (Bug)	editor dialog UI bug on mac
J2EE.Tomcat	
IDEA-38148 (Feature)	Allow port option setup in tomcat run configuration
IDEA-40286 (Feature)	IDEA deletes Tomcat temporary files between runs, should be an option to disable it
IDEA-75404 (Bug)	Tomcat Log is empty on exception
JavaScript	
IDEA-74952 (Feature)	Support JsDoc @name tag
IDEA-75260 (Bug)	[javascript] new Error().message is writable property
IDEA-75444 (Bug)	JS: Incorrectly indented comment
Packaging and Installation	
IDEA-65683 (Feature)	Provide artifact path (and another user-specified parameters) into
IDEA-66287 (Bug)	Jar artifact should ensure my MANIFEST.MF is included into jar
Plugin Support. API	
IDEA-75131 (Bug)	Crash when trying to show dialog from custom plugin
IDEA-75159 (Bug)	Exception thrown from local inspection is swallowed silently
Plugin Support. DevKit	
IDEA-75182 (Feature)	plugin.xml: support resolving to properties based attribute values
IDEA-74616 (Bug)	Can not attach Idea sources to Idea SDK in project view.
Project Configuration	
IDEA-53226 (Feature)	artifacts: add module test compile output
IDEA-58788 (Usability Problem)	Rename "Resources" configurable
IDEA-75367 (Usability Problem)	Rename "Attach Files..." button for library creation so it is obvious that directories can also be attached
IDEA-59646 (Usability Problem)	Export settings improvements
IDEA-74995 (Bug)	Trying to add a library results in NPE and freezes IDEA
Project View	
IDEA-63434 (Usability Problem)	Change "Delete" to "Remove Module"
SQL	

IDEA-75449 (Usability Problem)	SQL: code completion does not suggest keywords when incomplete token is recognized as identifier
IDEA-74357 (Bug)	SQL: code completion does not suggest existing keyword inside already typed shorter keyword
IDEA-68056 (Bug)	SQL: SQLite: MATCH clause in foreign key is yellow/red
IDEA-75446 (Bug)	SQL: Derby: error marks for ALTER TABLE ... ALTER COLUMN are irrelevant to the error
IDEA-74881 (Bug)	NPE at EnterHandler\$DoEnterAction.run() on inserting a line break inside SQL comment
IDEA-75311 (Bug)	SQL: Derby: CREATE SCHEMA with AUTHORIZATION clause and without name is red
IDEA-75309 (Bug)	SQL: Derby: CONSTRAINT clause without name is green
IDEA-75405 (Bug)	SQL: Derby: GENERATED clause in ALTER TABLE statement without column type is red
IDEA-74959 (Exception)	SQL: Derby: AE at SqlStringLiteralManipulator.getStringTokenRange()
IDEA-74961 (Exception)	SQL: Derby: AE at SqlDefinitionImpl.getDefinitionType() on attempt to open completion
Template Languages. FreeMarker	
IDEA-58892 (Bug)	Freemarker: invalid "Cannot resolve macro" / "Cannot resolve variable" warning when macro name is used in arguments
Template Languages. Velocity	
IDEA-53527 (Bug)	Velocity - Typing #if(puts the #end but does not respect the indentation.
IDEA-53524 (Bug)	Velocity - Completion for #macro, #foreach is not complete
User Interface	
IDEA-75386 (Feature)	[USABILITY ISSUE] Recent project list should be visible on welcome page.
IDEA-54888 (Usability Problem)	Dialog windows usability using keyboard shortcuts
IDEA-73319 (Cosmetics)	Switching between configuration groups in Run/Debug Configurations dialog is poorly laid out on Windows
IDEA-74180 (Cosmetics)	ComboBox+Mac: 'down' button is incorrectly aligned with an editor
IDEA-29895 (Cosmetics)	Tool window close button doesn't show keyboard short cut
IDEA-75360 (Bug)	Local history fonts are too small
IDEA-75491 (Bug)	Generate hashCode() does not allow to select non-null fields
IDEA-75296 (Bug)	Find in Path: Choosing "Whole words only" Opens Help
IDEA-73854 (Bug)	Search in the Settings dialog sometimes doesn't produce adequate result
Version Control	
IDEA-75365 (Bug)	Changelist name with single quote not displaying correctly
IDEA-73563 (Bug)	Balloon doesn't escape XML tags in commit message
IDEA-75247 (Bug)	Table loses focus during UP/DOWN movements in Show history for selection dialog

IDEA-75480 (Bug)	Apply Patch: show merge dialog for conflicted modification in the same line
Version Control. CVS	
IDEA-34003 (Usability Problem)	CVS: if the not-existing file is entered as the password file in CVS Roots dialog, it is silently rejected
IDEA-75358 (Bug)	Nika build 110.3 CVS
IDEA-75387 (Exception)	NPE at com.intellij.cvsSupport2.ui.experts.importToCvs.ImportSettingsStep.setActive
Version Control. Git	
IDEA-68504 (Feature)	Git: Can't add a directory
IDEA-75329 (Cosmetics)	"No changes detected" displayed as "Error" on Mac OS X
IDEA-75150 (Task)	Add Help id
IDEA-75045 (Bug)	Can't authenticate on GitHub if the password has non-ASCII characters
IDEA-75350 (Bug)	Some new files marked as unchanged so it's impossible to do anything with them
IDEA-74743 (Bug)	Escape commit message characters
Version Control. Mercurial	
IDEA-75206 (Exception)	NPE at org.zmlx.hg4idea.execution.HgCommandExecutor.<init>
IDEA-75200 (Exception)	NPE at org.zmlx.hg4idea.execution.HgCommandExecutor.<init>
Version Control. Perforce	
IDEA-73927 (Bug)	Unshelve... with new changelist creating puts some files to Default changelist
i18n	
IDEA-54829 (Bug)	When editing a resource bundle, IntelliJ generates spurious double backslashes