IDEA 10.5 build 107.18 Release Notes

Android	
IDEA-68812 (Bug)	Packaging Android Resources and Building Android Package steps are always performed on Build | Make, even if there were no changes
IDEA-66980 (Bug)	intention to "add a string resource" doesn't escape ' characters in strings.xml
IDEA-59866 (Bug)	Android: Allow debugger to connect to already running application
IDEA-68366 (Bug)	android:configure in appwidget-provider isn't resolved to activity
Database	
IDEA-68737 (Usability Problem)	User should be able to copy driver name
IDEA-66382 (Usability Problem)	Need a way to see whether a SQL column is nullable and its default value
IDEA-68825 (Bug)	Database name has to be skipped while database comparistion
Editor. Editing Text	
IDEA-68346 (Task)	Console: Expand openapi in order to allow custom actions addition to the console
IDEA-68640 (Bug)	On Mac OS X if I scroll zoom in and then back out it stops at some fixed font size, not the font size I have in my settings
IDEA-68580 (Bug)	Search results window: feature Preview Usages works wrong
IDEA-68276 (Bug)	Column mode selection bug
Editor. Intention Actions	
IDEA-68850 (Exception)	JDK 7: AIOOBE at AddExceptionToCatchFix.addCatchStatement() on "Add Catch Clause" quick fix applied to try-with-resources statement
Find, Replace, Find Usages	
IDEA-68100 (Bug)	Escape does not close the incremental search when using emacs keymaps
Flex Support	
IDEA-68842 (Bug)	flex: ExtractMethod refactoring does not work properly
IDEA-68524 (Bug)	Generate event handle intention: disable when second parameter is resolved reference or function expression
IDEA-68666 (Bug)	flex: project view of binary swf classes (sometimes) strips first character from package name
IDEA-68075 (Bug)	Flex debugger does not show variables from closure scope
IDEA-68670 (Bug)	flex: "introduce field" does not accept a valid caret position
IDEA-62587 (Bug)	ActionScript: "Insert cast" Quick Fix breaks code when casting a closure to int or uint type
GWT Support	
IDEA-68823 (Cosmetics)	GWT Console: Link to started application contains '\n'

Google App Engine	
IDEA-68814 (Usability Problem)	Static files are not saved before uploading a Google App Engine Application
Groovy/Grails	
IDEA-68884 (Feature)	Support @Log annotation
IDEA-68885 (Feature)	Support @Field annotation
IDEA-68889 (Feature)	Support @TupleConstructor and @Canonical
IDEA-59330 (Bug)	Clearly false inspection warning: mappedBy = [children: "parent"]
IDEA-68939 (Bug)	Groovy: good code is red: multiline generic class declaration
IDEA-62061 (Bug)	Access to custom taglib namespace like ${this.'import'.customTag()} should works correctly.
IDEA-68976 (Bug)	Groovy 1.8: all nonexistent references are shown as resolved in a class annotated with @Log
IDEA-68961 (Bug)	Groovy 1.8: Code Formatter inserts unnecessary spaces into diamond operator
IDEA-68641 (Bug)	unique constraint within group not supported/reported as warning
IDEA-68710 (Bug)	Grails: GSP: wrong error highlighting in GSP
IDEA-68891 (Bug)	Parse diamond operator
IDEA-68892 (Bug)	Parse multiline slashy strings
IntelliJ Platform	
WI-6091 (Bug)	Inspection profile "copy" does not work
J2EE.Hibernate	
IDEA-68957 (Bug)	Hibernate SessionFactory is not resolved correctly from Spring bean if property "packagesToScan" defined as "ref" instead of "value"
J2EE.JSF	
IDEA-64554 (Bug)	JSP 'enable facelets support' link never goes away
J2EE.JSP	
IDEA-68406 (Bug)	Tld from provided dependency not seen from jsp
IDEA-64214 (Exception)	AE at com.intellij.psi.impl.smartPointers.AnchorElementInfo$1.visitElement() on erasing characters in JSP content declaration
J2EE.Spring	
IDEA-45786 (Feature)	Spring: flag use of deprecated class in beans configuration file
IDEA-67917 (Usability Problem)	Find usages of Spring Beans
IDEA-55694 (Bug)	Constructor-arg autowiring does not respect parent fileset beans
IDEA-68691 (Bug)	java mail 1.4.4 lib Provided scope - red in Spring XML
IDEA-68792 (Bug)	Spring: incorrect rename for @Bean 'name' attribute referenced from @Resource annotation
IDEA-68791 (Bug)	Spring: autowiring doesn't work for qualified @Bean-annotated methods
IDEA-67059 (Exception)	IAE at com.intellij.ui.popup.PopupFactoryImpl.guessBestPopupLocation

JavaScript	
IDEA-68688 (Bug)	JavaScript "Find Usages" for an object field does not find the place where the field is assigned
IDEA-68468 (Bug)	Incorrect autoformatting for javascript
IDEA-68919 (Bug)	Cannot inline local javascript variable
OSGi Support	
IDEA-68930 (Bug)	OSMORC plugin: correct version for IDEA10.5
PHP debug	
WI-1818 (Feature)	PhpStorm Support for an Xdebug proxy
WI-6007 (Task)	Support new 'Mark Object' functionality for Xdebug
PHP frameworks	
WI-5614 (Bug)	Notify version control about files generated by command line tool
PHP lang	
WI-2659 (Feature)	PHP: Go to Symbol could find built-in functions definition stubs
WI-4880 (Usability Problem)	new Class() should propose navigation not only to (parent) constructor but to this specific class declaration.
WI-6034 (Task)	Extract Phing to separate plugin.
WI-5926 (Bug)	Endless loop when class extends itself
WI-5091 (Bug)	Interface implementation not controlled by parser, if methods declared in php-doc
WI-2011 (Bug)	Invalid FindUsages of "__construct()" with SELF
WI-5943 (Bug)	Refactoring Rename - constants and fields with same name
WI-5761 (Bug)	PHP: Extract Method Refactoring: impossible to extract code with unset() function call, "A set of statements should be of the same code block" reported
WI-4589 (Bug)	Parsing of arrays inside string literals
WI-5851 (Bug)	False positive: Illegal array key type on \number
WI-5964 (Bug)	Invalid initalization line is shown for default quick documentation popup.
PHP test	
WI-5635 (Usability Problem)	Allow custom unit testcase classes
WI-5716 (Bug)	Not detecting PHPUnit test method by @test annotation
Platform/CSS	
WI-3063 (Feature)	Apply Colors & Fonts -> CSS -> Keyword style to "!important" keyword
WI-6049 (Bug)	If CSS-block has a comment it becomes "valid"
WI-5361 (Bug)	Bad autocomplete for css file
Platform/JavaScript	
WI-6102 (Bug)	Deadlock on introduce parameter
WI-6050 (Bug)	Two {@link} in one doc sentence break

WI-5835 (Bug)	JsDoc @link and @see links do not take you to the given class method
WI-6074 (Bug)	No locally stored library message is shown after library has been just downloaded
Refactoring	
IDEA-68550 (Bug)	In place introduce field keyboard focus problem
SQL	
IDEA-68849 (Bug)	Invalid generated DDL for composed index in postgres
IDEA-68780 (Bug)	CHARSET is market red while it is absolutely legal and works in MySQL 5.X
Task Management	
IDEA-58428 (Exception)	RE at com.intellij.openapi.vcs.changes.ChangeListWorker.removeChangeList
Unknown subsystem	
IDEA-68395 (Usability Problem)	Mark as Plain Text for java files is not applicable
IDEA-68473 (Performance Problem)	Compacting index database can hang IDEA for a long time without any visual indication
IDEA-68771 (Task)	Jump to declaration tip has incorrect hotkey in tips
IDEA-68559 (Bug)	'Rebuild Project' fails to resolve inner classes
IDEA-68938 (Exception)	FTManager.getConfigRoot
Version Control. Git	
IDEA-68915 (Bug)	Typo: "nescessary"
Version Control. Mercurial	
IDEA-64891 (Bug)	Mercurial: if different urls are used for pull and push (https and http), then passwords are not saved
IDEA-68118 (Bug)	Mercurial: show Annotation for specified revision from History tab
IDEA-68107 (Bug)	Mercurial: passwords are not saved even if save password checkbox is selected
IDEA-68774 (Bug)	Mercurial: Update project info tab contains locally modified files
IDEA-64784 (Bug)	Mercurial: with Passwords/DoNotRememberPasswords option set the 'remember password' checkbox in login dialog does nothing
IDEA-68765 (Bug)	Mercurial: revert for added file does nothing for just initiated repo
IDEA-68760 (Bug)	Mercurial: synchronize files after revert
IDEA-68096 (Bug)	Mercurial: update from https performs update before pull action (not-verified certificate)
Version Control. Perforce	
IDEA-68719 (Bug)	Perforce: in multi-root project Changes view is updated endlessly (status bar blinking) after first login

IDEA-68718 (Bug)	Perforce: on attempt to edit file in offline mode don't show 'perforce is unavailable' dialog and prompt to clear r/o status using file system
IDEA-68716 (Bug)	Perforce: offline mode: files added in offline mode appear in Changes view only after Refresh
IDEA-68713 (Exception)	NPE at com.intellij.openapi.vcs.changes.committed.CommittedChangesFilterDialog.<init>
WI specific	
WI-6061 (Bug)	IDE crashes while editing .htaccess