IntelliJ IDEA 12.1.4 Release Notes

Android	
IDEA-108620 (Performance Problem)	Multiple rootsChanged events fired when initializing the source/gen roots of a multi-module Android project
IDEA-106766 (Performance Problem)	AndroidResourceFilesListener is ineffecient in multi-module projects
IDEA-106896 (Performance Problem)	Cache the result of AndroidJpsUtil.getAllAndroidDependencies()
IDEA-106895 (Performance Problem)	Calculating validity state of AAPT compiler should not require parsing values XML files
IDEA-106894 (Performance Problem)	AndroidJpsUtil.getAndroidPlatform() should cache data to avoid parsing same SDK multiple times if used in multiple modules
IDEA-107311 (Bug)	Can't run default android app
IDEA-107028 (Bug)	Failure creating new Android Application Module - Error Message on directory creation - console shows "The project wasn't generated by 'android' tool."
IDEA-105941 (Bug)	IDEA doesn't override maven dependency version of apklib
Ant	
IDEA-108102 (Bug)	Can't assign shortcut to ant target
Code Analysis. Inspection	
IDEA-107195 (Bug)	Methods returning primitive types should be treated as @Nonnull
Code Navigation	
IDEA-104757 (Bug)	cross module Javascript variable/functions undefined
IDEA-107152 (Bug)	Navigate to Class/File doesn't highlight files/classes with two-symbols pattern
IDEA-96943 (Bug)	"Find file" doesn't work for filenames which contain a hash (a.k.a. pound sign, #)
IDEA-106854 (Bug)	Navigate to Class/File doesn't locate files/classes with two-symbols pattern
Compiling Project	
IDEA-107418 (Bug)	IDEA / external make can set "-target" greater then version of the JDK specified for module
Database	
IDEA-108382 (Bug)	Not the entered text is saved in the Database Console window when undocked
IDEA-107851 (Bug)	Problem with case of table names
IDEA-107753 (Bug)	Data source name encoding error
IDEA-107695 (Bug)	Export to XML creates corrupted XML if there are unnamed aggregate fields such as SUM() in a query
Editor. Editing Text	
IDEA-89029 (Bug)	Editor stops working: PSI/document inconsistency before reparse: file=PsiCodeFragment:web_path.txt

Find, Replace, Find Usages	
IDEA-105372 (Bug)	HTML injection into application messages
Flash_Flex	
IDEA-92249 (Bug)	stepping in the flex/flash debugger sometimes leads to wrong sources
IDEA-107939 (Bug)	Idea highlights meta tag [Inline]
IDEA-57861 (Bug)	flex: need to invoke undo twice to undo "Remove unused method" QuickFix
IDEA-106796 (Bug)	"Inline constant" produces only partial results for ActionScript
Grails	
IDEA-106787 (Bug)	java.lang.NegativeArrayException from GrStubUtils makes groovy/grails plugin unusable
Groovy	
IDEA-108073 (Bug)	Wrong formatting for comments with asterisks
IDEA-107204 (Bug)	Not all execution paths return a value warning is incorrect when all pathes throw exception
IDEA-106908 (Bug)	Groovy's @DelegatesTo annotation is not respected if it is on a Java class
IDEA-107070 (Bug)	Groovy map elements accessed as properties lose generic type information.
IDEA-106876 (Bug)	IDE shows warning for String param when Groovy delegated method accepts String...
IDEA-107649 (Exception)	Groovy files invisible when one extends itself
Hibernate	
IDEA-107154 (Bug)	Hibernate console fails with AnnotationConfiguration instance is required
IDEA-93950 (Bug)	Hibernate HQL console doesn't use datasource advanced properties to make connection
IDE Configuration	
IDEA-107922 (Feature)	Log4j update
IDEA-107305 (Bug)	Can't remove project template
Indices	
IDEA-107265 (Bug)	IDEA 12.1.3 Hang while re index project libraries
IDEA-106567 (Bug)	Deadlock in JavaScript index
J2EE.EJB3	
IDEA-108606 (Bug)	JPQL Orderable attribute expected Inspection message
IDEA-108644 (Bug)	Inspection "Ambiguous EJB reference, beanName or more precise beanInterface should specified" triggers if Local interface extends Remote interface
IDEA-107738 (Bug)	IDEA marks a method with annotation "@Schedule" as "unused"
JPA	
IDEA-107389 (Bug)	JPQL error parsing after like: "<string> expected, got upper"

JSP	
IDEA-107368 (Bug)	EJB Modules should be included to classpath for JSP validation of nested WARs
Java. Code Completion	
IDEA-108197 (Usability Problem)	Warn user about incomplete completion results in dumb mode
IDEA-107221 (Bug)	Arrow keys in initial code complete popup are based on wrong index.
JavaFX	
IDEA-106623 (Bug)	CSS inspection/analysis slow
JavaScript	
WEB-3602 (Bug)	Remove unused variable: undo does not reconstruct whitespace and breaks undo stack
JavaScript. Frameworks	
WEB-7518 (Bug)	Web Facet wants to include JS libraries in WAR file when it shouldn't
Packaging and Installation	
IDEA-106251 (Bug)	IDEA (EAP) fails to launch with latest jdk8 (build 87)
IDEA-107545 (Bug)	Wrong file format for idea linux launching script
Project Configuration	
IDEA-107013 (Cosmetics)	Not full product name used in message
IDEA-106986 (Bug)	.idea/compiler.xml gets changed with Ajc
Run	Debug configuration	
IDEA-106937 (Task)	Run configuration: Make it possible to provide custom jres to use
SQL	
IDEA-108330 (Usability Problem)	SQL: navigation to the related data doesn't highlight the row if target table editor is closed
IDEA-108327 (Bug)	SQL: foreign key popup: no action for pressing Ctrl + Q
IDEA-106770 (Bug)	Valid HSQL is mark as an error
IDEA-106899 (Bug)	Some Oracle type definitions are not recognized properly.
IDEA-107088 (Bug)	Regression: Cannot open SQL files with IntelliJ IDEA 12.1.3 and 'SQL Support'-plugin enabled
IDEA-107819 (Bug)	SQL statement too complex to submit within PHPStorm
IDEA-107768 (Bug)	SQL: DB2: not null clause after default is red

Spring	
IDEA-107983 (Bug)	Inspection "Spring MVC @PathVariable" fails if URL has two path variables and first has regular expression
IDEA-107948 (Bug)	Spring EL: T() operator: the type rename is performed incorrectly if inner type is referenced
IDEA-107949 (Bug)	Spring EL: T() operator: type package rename corrupts the expression
Task Management	
IDEA-106480 (Bug)	NPE trying to open a Trac task
Version Control. Mercurial	
IDEA-107291 (Bug)	IJ12: "Unshelve" into a new changelist puts new files into default changelist when integrated with Mercurial
Version Control. Subversion	
IDEA-108217 (Exception)	IAE: No enum constant org.apache.subversion.javahl.ConflictDescriptor.Operation.switch
XML	
IDEA-81682 (Feature)	Missing XMLSchema-datatypes support for RelaxNG
IDEA-106641 (Performance Problem)	Opening *.xml or *.xsl files cause IntelliJ to start eating memory
IDEA-107793 (Bug)	Syntax validation for Relax-NG compact is broken
IDEA-107118 (Bug)	Generate XML tag hangs