

IntelliJ IDEA 12.1 128.101 Release Notes

No subsystem	
WEB-6848 (Task)	Map help button of the Emmet page
WEB-6876 (Bug)	Built-in server false promptings
WEB-6852 (Bug)	File watchers, TypeScript: resultant files created as project root children if compilation fails
Android	
IDEA-86801 (Bug)	Import from Eclipse doesn't create facets (Android project)
IDEA-102394 (Exception)	Android logcat tool window fail to open
Ant	
IDEA-79593 (Usability Problem)	Ant target filters configuration: table is randomly sorted
IDEA-87874 (Bug)	input task doesn't use the defaultvalue
IDEA-86115 (Bug)	Build file properties ant command line config is not saved to .idea/ant.xml
CSS	
WEB-142 (Feature)	"Case sensitive completion: All" broken
WEB-6841 (Bug)	Can't invoke color chooser for inline style property after changing another style property value
WEB-6727 (Bug)	Emmet(css): Can expand already expanded prefixes
WEB-6855 (Exception)	CSS: Throwable at CssPropertyOrValueInsertHandler.completeCssPropertyValue() from Code Completion
Code Analysis. Inspection	
IDEA-35808 (Feature)	Configurable "assert" calls for "Contents Conditions and exceptions"
IDEA-101929 (Usability Problem)	Result of method is ignored warning: do not issue it when the statement is not complete
IDEA-102126 (Bug)	Regression in Dataflow analysis
IDEA-98008 (Bug)	Make class "...." final (in Utility class is not final inspection) does not remove abstract modifier if utility class is abstract
IDEA-100038 (Bug)	slf4j parameterization quickfix bug
IDEA-101742 (Bug)	'Return of Date of Calendar field' inspection, shall have an option to ignore private methods
IDEA-102298 (Bug)	False positive on "string literal concatenation missing whitespace"
IDEA-102102 (Bug)	String literal concatenation missing whitespace: "\"
IDEA-102289 (Bug)	Unnecessary 'null' check before 'equals()' call quick fix changes semantics
IDEA-101944 (Bug)	"Pointless boolean expression" inspection with multiple '&&' fails
IDEA-102301 (Bug)	Don't recommend string switch statement quick-fix if string is @Nullable
Code Formatting and Code Style	

IDEA-102323 (Bug)	Reformatting code on a folder unsets the dialog visibility checkbox.
IDEA-102217 (Bug)	"Rearrange entries" mangles my code
Code Navigation	
IDEA-96105 (Usability Problem)	Put focus to the editor after file deletion from navigation bar
IDEA-101843 (Bug)	Seems "Super Method" action can be dumb aware
IDEA-102094 (Bug)	Goto implementation should suggest non-abstract base method when invoked on its call
Compiling Project	
IDEA-99822 (Bug)	Make: Reload java source in different encoding does not trigger incremental make
IDEA-102093 (Bug)	Report about missing Groovy on compilation in a comprehensive way
Console	
IDEA-102383 (Bug)	Filter isn't applied to the last line in a ConsoleView
Dart	
WEB-6964 (Bug)	Dart: Refactor/Extract Variable does nothing
Database	
IDEA-102337 (Feature)	View database column type
IDEA-97247 (Bug)	Database - I cant edit row data from result pane.
IDEA-102080 (Bug)	DBMS_OUTPUT buffer display for Oracle Dialect in SQL Database Console doesn't work in case of exception.
IDEA-102037 (Bug)	Database console against Oracle: Different errors at about the same position in buffer, "ORA-00911: invalid character", "ORA-00907: missing right parenthesis", "ORA-00922: missing or invalid option"
IDEA-101908 (Bug)	New file type association dialog on calling table editor in Database tool window
IDEA-102214 (Bug)	Get duplicate schemas in Data sources window
Debugger	
WEB-2101 (Task)	ensure that we support google closure compiler produced source maps
WEB-6832 (Bug)	Browser debugging: Source map debugging with absent @sourceMappingURL comment
Editor. Editing Text	
IDEA-15815 (Usability Problem)	Ctrl+c combination behavior
IDEA-101914 (Bug)	Code completion with column mode selection ruins Java code
IDEA-101709 (Bug)	Enter key stops working
IDEA-99572 (Bug)	Vertical line block match disappear view line in java code
IDEA-101980 (Bug)	critical: open & recent files removed from .iws file!
IDEA-102385 (Bug)	NPE in EncodingProjectManager.getState()

External Tools	
IDEA-91212 (Bug)	Launch does not wait for external tools to complete (external tool configured as 'Before launch' for the Run configuration)
Flash_Flex	
IDEA-102028 (Feature)	Read Adobe Native Extensions dependencies from Maven/FlexMojos POM
IDEA-102488 (Bug)	Flex components whose filenames begin with an underscore cannot be resolved
GWT	
IDEA-102166 (Bug)	When I invoke rebuild artifact, IDEA compile too many GWT modules
Gradle	
IDEA-102086 (Feature)	Gradle: Preserve more explicit project structure changes on auto-import
IDEA-95898 (Feature)	Gradle based projects should offer Auto-Import as Maven projects do
IDEA-102390 (Feature)	Gradle: Make 'Sync' action remove project entity conflicts
IDEA-102457 (Cosmetics)	JetGradle Tool Window: please change the font of "All" filter button because it doesn't look good on Mac OS
IDEA-102471 (Bug)	Gradle: with "Auto-import" enabled conflicting dependencies are stopped being shown in red after refreshing project and until making a change in dependencies
IDEA-102381 (Bug)	Gradle: Make 'remove ide entity' action work only on ide-local entities
IDEA-102379 (Bug)	Gradle: Don't refresh a project on disabling auto-import
IDEA-101776 (Bug)	Gradle: Avoid ide hang on auto-import
IDEA-101921 (Exception)	Gradle: Throwable at ModuleOrderEntryImpl.setScope() on changing scope or "Exported" of module dependency during auto-import
Groovy	
IDEA-100595 (Feature)	Allow to set grape.root
IDEA-95802 (Feature)	Groovy extract method from if block is not supported
IDEA-95444 (Feature)	Groovy intention to create setter when property on the left side is not defined
IDEA-93658 (Feature)	Groovy: surround with !(...)
IDEA-98112 (Feature)	quick fixes do not suggest adding functions to interface using the groovy editor
IDEA-98733 (Usability Problem)	Allow to configure exceptions for "Access to unresolved expression" inspection
IDEA-102137 (Bug)	Local variables are preferable in anonymous class resolve
IDEA-99777 (Bug)	Groovy: array access fails to infer argument types
IDEA-102353 (Bug)	Inline method in Grails produces bad code
IDEA-95711 (Bug)	Warning "Cannot assign Object to boolean" on valid code
IDEA-102079 (Bug)	Groovy script run configuration save absolute paths
IDEA-99124 (Bug)	Groovy: parse string errors in name elements
IDEA-98316 (Bug)	Groovy: convert to Java produces unnecessary complex code for maps

IDEA-101771 (Bug)	Convert to Java: java docs are missing
HTML	
WEB-6978 (Cosmetics)	HTML Structure tool window: Missing icon for "HTML5 Outline" when Toolbar is shown
Hibernate	
IDEA-102248 (Performance Problem)	Performance com.intellij.jpa.ql.psi.impl.QIReferenceImpl.processUnqualifiedResolve(PsiScopeProcessor, QIModel, ResolveState)
IDE Configuration	
IDEA-102009 (Usability Problem)	Installing Color Plugin is not working, as there is a problem loading the SCALA plugin. Also the settings dialog box cannot be opened
IDEA-101124 (Bug)	Mac: Error Message "You have JVM property https.proxyHost set..."
J2EE	
IDEA-101527 (Feature)	Simplify error reporting in case of application server connection problems
J2EE.App Servers.Generic	
IDEA-47731 (Usability Problem)	Deployment configurations: on selecting Deployment tab put focus on the first deployed artifact
J2EE.Tomcat	
IDEA-63362 (Bug)	Tomcat run configuration: click on stacktrace element opens class from random (unreferenced) module
J2EE.Web	
IDEA-102376 (Bug)	XSS false inspection
JSP	
IDEA-102139 (Cosmetics)	(Spring)EL: add more configurable text attributes
Java. Code Completion	
IDEA-102228 (Bug)	Sometimes methods from super-class are shown above modifiers when completion is invoked on an access modifier in method declaration
IDEA-102427 (Bug)	lookup selected greyed items are invisible
IDEA-102311 (Bug)	Completion popup is immediately hidden if there are trailing spaces anywhere in the document and auto-make is enabled
IDEA-102411 (Bug)	Package field auto-completion popup shows constants
Java. Error Highlighting	

IDEA-102124 (Cosmetics)	quickfix name contains placeholder: Make 'XXX' not Unable to render embedded object: File (default.visibility.presentation) not found.
IDEA-101705 (Bug)	Nonexistent variable with top-level package name does not offer any intention actions
IDEA-102239 (Bug)	IDEA doesn't detect compilation error
IDEA-102392 (Bug)	JDK 1.8: bad code is green: reference to an explicitly defined constructor of an abstract class
Java. Intention Actions	
IDEA-102236 (Bug)	Wrong type parameter offered to 'fix' return type mismatch in function returning different type
IDEA-102431 (Bug)	Replace 'if' with 'switch' bug if there are comments and return statement
IDEA-102306 (Bug)	Constant 'if' statement simplification removes body comments
IDEA-102374 (Bug)	JDK 1.8: "Replace method reference with lambda" intention results in invalid code when applied to array creation reference
Java. Refactoring	
IDEA-102024 (Bug)	Moving fields from one class to another can be incorrect
IDEA-102200 (Bug)	Rename doesn't refactor dynamic references of method in jsp
IDEA-102302 (Bug)	Extract Field doesn't work properly
JavaFX	
IDEA-101116 (Feature)	JavaFX + CSS: no navigation to default style classes
IDEA-102196 (Feature)	Generate getter, setter and property get methods for JavaFX properties
IDEA-102282 (Feature)	FXML: Tighter integration with Scene Builder.
IDEA-102036 (Bug)	JavaFX: recognize controller injection using custom component code
IDEA-102023 (Bug)	JavaFX: on some fx:id value rename don't process same-named elements in different fxml files
IDEA-102199 (Bug)	FXML - LineChart "unable to instantiate"
IDEA-102012 (Bug)	JavaFX: the elements with specific fx:id (== element name) appear incorrectly
IDEA-102017 (Bug)	JavaFX: if referenced controller method has no(ActionEvent) parameter, it is not resolved
IDEA-102545 (Bug)	FXML Optimize Imports Generates Double Imports
IDEA-102181 (Exception)	SOE
JavaScript	
WEB-6906 (Bug)	Assignment to prototype error
WEB-6865 (Bug)	JS icons of perl files
Live Edit	
WEB-6856 (Exception)	LiveEdit: ArrayIndexOutOfBoundsException exception when closing " in attribute value is missing
Maven	
IDEA-62987 (Bug)	IDEA is "Reading maven projects" to halt when editing POM files

IDEA-102172 (Bug)	Remove Module
No Subsystem	
IDEA-94157 (Feature)	Jetty 9 support
IDEA-101547 (Feature)	Please add a clock in fullscreen mode!
IDEA-102355 (Usability Problem)	"Navigate > Show Bookmarks" mouse-click events
IDEA-99058 (Bug)	Tomcat startup fails if server uses java for startup instead of catalina.bat
IDEA-102429 (Bug)	Exception on project opening canceling when editor highlighter is created
IDEA-102357 (Bug)	Import from Flash Builder: 'Files to package' for iOS, Android or Desktop apps are not imported
IDEA-34816 (Bug)	Navigation from stacktrace should consider run configuration classpath
Node.js	
WEB-6581 (Bug)	WebStorm 126.59 Debugger Takes Very Long Time To Run
WEB-6831 (Bug)	Express Node.js App template improvements
Packaging and Installation	
IDEA-102013 (Usability Problem)	Leave "Create Desktop shortcut" unchecked by default
IDEA-101890 (Bug)	Installer proposes to uninstall succeeding version
Plugin Support. API	
IDEA-95644 (Feature)	Support console input filtering
Project Configuration	
IDEA-96696 (Usability Problem)	Option to remove non existing project if opened from Reopen->
IDEA-101922 (Bug)	CommonProxy
IDEA-101635 (Bug)	ManageProjectTemplates: multiple templates deleting works incorrectly
IDEA-102565 (Bug)	Spring MVC project template: the test class package statement is incorrect
IDEA-102570 (Bug)	Spring MVC project template: 2 pairs of deployment artifacts are created, duplicating each other
IDEA-102377 (Bug)	Spring MVC project template: invalid SpringAppMVCTests run configuration is created
IDEA-102395 (Bug)	Spring MVC project template: 2 spring filsets are created for same file
IDEA-102373 (Exception)	CCE at org.jetbrains.idea.tomcat.TomcatPersistentDataWrapper.<init>
Run Debug configuration	
IDEA-94776 (Bug)	Run tool window: local server: pinned tab is not reused on Rerun and Restart server
IDEA-97855 (Bug)	Invalid rerun icon in debugger toolwindow

SASS	
WEB-6453 (Bug)	Cannot rename variable if the name already contains hyphen
WEB-6729 (Bug)	Emmet(css): can expand parameter as property
SQL	
IDEA-44216 (Feature)	SQL: statement completion could be introduced
IDEA-47443 (Usability Problem)	SQL: Oracle: pseudo column names are resolved, but not suggested by completion
IDEA-102404 (Bug)	PostgreSQL dialect out of date.
IDEA-102589 (Bug)	Parse error in valid PostgreSQL "create index"
IDEA-102458 (Bug)	SQL: Good code is yellow: Wrong "Condition is always true" in join clause
IDEA-96845 (Bug)	SQL: Oracle: IS PRESENT condition of MODEL clause is not parsed
IDEA-54143 (Bug)	Sequence not always recognized by the sql analysis in editor
IDEA-96841 (Bug)	SQL: Oracle: alias defined in MEASURES clause of MODEL is not resolved
IDEA-101966 (Bug)	Code-completion understands Oracle types, inspection does not
Spring	
IDEA-98685 (Feature)	Spring EL in <eval> "expression": resolve to JSP variables & model attributes
IDEA-102007 (Usability Problem)	Spring Context editor: replace generic "Locate.." button
IDEA-102040 (Performance Problem)	spring model validation keeps hanging
IDEA-101826 (Bug)	Spring factory bean reference not recognized
IDEA-101894 (Bug)	Spring: profile with 'not' operator ⚠️ rename is performed incorrectly
IDEA-102041 (Bug)	Spring Integration Model Inspection doesn't recognize methods annotated with org.springframework.integration.annotation.Filter
IDEA-101803 (Bug)	Spring: "not" ⚠️ operator for profiles: if few profiles with ! are set for a bean, it is considered to be active always
IDEA-85555 (Bug)	Namespace URLs in Spring context file reported as unregistered and highlighted red
IDEA-102050 (Bug)	Spring Integration Model Inspection: support <splitter> without bean reference (DefaultMessageSplitter)
Task Management	
IDEA-54945 (Usability Problem)	Tools/Tasks: Omitting http:// in server URL results in "host parameter is null" error message
IDEA-65008 (Usability Problem)	Switching to a recent task doesn't change active changelist
IDEA-100777 (Bug)	Tasks no longer Persist Context
Template Languages. FreeMarker	
IDEA-90219 (Feature)	Support ENUMS in FTL

IDEA-97155 (Bug)	Support [#stop] directive
TypeScript	
WEB-6830 (Bug)	TypeScript: Bad code green
WEB-6346 (Bug)	Bad code green
WEB-6829 (Bug)	TypeScript: Bad code green
WEB-6345 (Bug)	bad code green
Unit Testing. JUnit	
IDEA-102388 (Usability Problem)	Run Tests popup from abstract class: sort inheritors in the list
IDEA-102067 (Bug)	Intermittent problem running JUnit tests - failed to start
IDEA-102098 (Bug)	Running tests in all subclasses doesn't work
Unit Testing. TestNG	
IDEA-101917 (Feature)	Support "Pattern" option in a TestNG configuration
User Interface	
IDEA-96172 (Usability Problem)	Project wizard: bad usability at the very first step
IDEA-102145 (Usability Problem)	Welcome screen/Checkout from VCS button should be disabled if no VCS plugin is present/enabled
IDEA-95937 (Cosmetics)	Project Wizard: description text font
IDEA-101533 (Bug)	Deadlock when quitting from welcome screen
IDEA-102241 (Bug)	Event Log: suspicious path to non released 'disposed' ProjectImpl from EventLog.myModel
IDEA-102134 (Bug)	Ctrl-wheel resizing of text works fine in the editor, broken in tool windows (e.g. Run panel output)
IDEA-102472 (Bug)	Tool window balloon throws an error if tool window button is not yet initialized
IDEA-102490 (Bug)	Show hidden files in JSHint file chooser on OS X
IDEA-95977 (Bug)	Strange GUI behavior with Favorites and Structure
IDEA-102255 (Exception)	Favorites: IOOBE at FavoritesManager.removeRoot() on attempt to send lists one to another
User Interface.Darcula	
IDEA-101989 (Cosmetics)	Darcula: red color in editor tab is too bright
IDEA-102123 (Bug)	Host text field bg is too bright under Darcula
Version Control. Git	
IDEA-102084 (Bug)	GitCommittedChangeListProvider#getCommittedChanges after/before API seems to be broken

Version Control. Perforce	
IDEA-102118 (Performance Problem)	Perforce update blocks save & editing
Version Control. Subversion	
IDEA-102571 (Bug)	Subversion: SSH: authentication by key doesn't work
IDEA-102363 (Bug)	Subversion: with command-line client: status of locked file - exception
XML	
IDEA-89067 (Usability Problem)	"Unresolved or duplicate ID" should be split into two inspections
IDEA-101829 (Bug)	Spell Check does not check CDATA blocks