IntelliJ IDEA 14 139.1.20 Release Notes

No subsystem	
IDEA-130233 (Feature)	Include "Show in Explorer" in Find Action
WEB-13587 (Feature)	JSON formatting has no alignment options
IDEA-74132 (Feature)	Rename package QName
WEB-13537 (Usability Problem)	JavaScript Libraries: can't enable custom library in Default Settings
IDEA-130673 (Cosmetics)	"No SDK Specified" dialog: misprint in the message
IDEA-127119 (Bug)	Outline for JSON no longer groups nested arrays correctly.
CPP-1199 (Bug)	Create project with existing sources throws exception when '.idea' already exists
IDEA-130419 (Bug)	Wrong formatting of a tip of the day
WEB-11697 (Bug)	AngularJS in HTML variable assignment with filter
IDEA-126841 (Bug)	"Unused imports" makes mistakes
IDEA-130706 (Bug)	Incorrect warning for Constant Conditions and Expressions - HashMap usage
IDEA-130308 (Bug)	Looks like Copyright plugin does not respect scope filters any more
WEB-13600 (Bug)	Flagging scientific notation in JSON as an error (eg: 1.23e-5)
IDEA-129939 (Bug)	IDEA tries to perform 'clear read-only status' on start on all .iml files
IDEA-130682 (Bug)	Preferences : Code style: Can't scroll the page on Mac
IDEA-130273 (Bug)	Infer Nullity with External Annotations enabled pads xml file with redundant null entries.
IDEA-130509 (Bug)	Settings filter is broken
IDEA-130359 (Bug)	Overlapping collapse areas not supported correctly
IDEA-130053 (Bug)	Fix "Annotate overriding methods" may produce @Nullable @NotNull.
IDEA-99026 (Bug)	Multiple bookmarks on single line
IDEA-130532 (Bug)	Bookmarks: merging lines with Delete or Backspace keys joins several bookmarks on the same line
DBE-857 (Bug)	Oracle. Add support for database events trigger
IDEA-130892 (Exception)	java.lang.AssertionError: No storage for index

Android	
IDEA-130778 (Usability Problem)	Do not show 'Memory Monitor' tool window for non-android projects
IDEA-125927 (Task)	Add "id" for treeStructureProvider EP for AndroidTreeStructureProvider
IDEA-129976 (Bug)	Android tools dissapeared from menu(under "Android")
IDEA-126591 (Bug)	Android Support NPE
IDEA-130398 (Bug)	Unable To Set Build Target For Android SDK
IDEA-125838 (Bug)	Building Maven project with AAR dependency fails on java.util.zip.ZipException: zip file is empty

Build tools	
WEB-13509 (Bug)	Console in Grunt Console Window is hidden

CSS	
WEB-13602 (Usability Problem)	"Create selector" don't offer me CSS files which are in the project and even are opened in editor
Code Analysis. Inspection	
IDEA-130218 (Feature)	Filter inspections by language
IDEA-21316 (Feature)	New inspection: suspicious getter/setter (accessing different field than expected)
IDEA-130330 (Usability Problem)	Inspection settings: severity of disabled scope is reported as for enabled
IDEA-130492 (Usability Problem)	Analyze -> Code Cleanup seemingly does nothing
IDEA-130385 (Usability Problem)	Inspection settings treeview: left arrow does not scroll the view when group node is not visible
IDEA-130323 (Usability Problem)	Severity filter in inspection settings acts strangely
IDEA-130390 (Cosmetics)	Inspection settings: name of "Reset to Defaults Settings" could be corrected
IDEA-130387 (Bug)	Inspection settings: Reset to Default make additional options panel disappear
IDEA-130388 (Bug)	Inspection settings: Reset to Default does not work if the only changes are inspection-specific optio
IDEA-130063 (Bug)	Class.newInstance is incorrectly flagged as @Nullable
IDEA-117626 (Bug)	good code yellow: variable modification inside 'try' clause
IDEA-130379 (Bug)	"Inner class may be static" inspection reports false positive
IDEA-130278 (Bug)	Typo in Groovy error inspection
IDEA-130457 (Bug)	Custom severities do not keep their order
IDEA-130595 (Bug)	"Constant Conditions & exceptions" inspection is wrong for an enum class
IDEA-130342 (Bug)	Inspections settings: adding scope to group does not update containing inspections in tree view
Code Formatting and Code Style	
IDEA-129447 (Usability Problem)	Arrangement: scroll UI into view when editing rule
IDEA-130275 (Bug)	Formatter messes up comma separated variable declarations in anonymous classes
IDEA-130594 (Bug)	JSON adds unwanted indent on new line
IDEA-130632 (Bug)	Code style: "Detect and use existing file indents" and "Use tab character" interact unexpectedly
Code Navigation	
IDEA-130026 (Bug)	Javadoc shows doc from superclass not the overriden method
CoffeeScript	
WEB-5491 (Bug)	Ruby Mine 4 .js.coffee template syntax highlighting messed when used with erb
DB.Console	
DBE-854 (Bug)	MSSQL: AssertionError: Language: TSQL: parent='1, 2' on execute statement for function

DB.Introspection	
DBE-834 (Bug)	Database: function / procedure editor ignores existent schema qualifier
Dart	
WEB-13124 (Feature)	Run pub serve before launching Dartium or Browser
WEB-13374 (Feature)	Inform developer when packages are updated or have new versions
WEB-13499 (Bug)	DartUnit: Observatory link is broken with the test output in the console
WEB-13444 (Bug)	Unable to set breakpoint in Isolate
WEB-13501 (Bug)	Debugger throws malformed type exception when investigating a variable.
WEB-9902 (Bug)	Need better presentation of errors reported by the pub tool
WEB-13583 (Bug)	Cannot Set Breakpoints in Dart When Project Has Spaces
WEB-13544 (Bug)	broken unit test doesn't fail
WEB-13532 (Bug)	Stack trace in unit test doesn't link to test file
Data.Viewer	
DBE-804 (Cosmetics)	Width/height auto adjust
DBE-817 (Bug)	Transpose should show column names on left
Database	
IDEA-130873 (Bug)	Data Source - ODBC Driver is not included in JDK 8
Debugger	
IDEA-123114 (Feature)	Debugger: render awt.Image and swing.Icon in Variables/Watches/Evaluate views
IDEA-130834 (Bug)	Can not switch data type renderer in watches view
IDEA-125376 (Bug)	Highlited current debug line disappear after switch between pages (Ctrl+E)
WEB-13448 (Bug)	Debugging Node-Webkit applications with a "node-main" script
IDEA-90377 (Bug)	Enter Exception Class on creating exception breakpoint in Java debugger shouldn't show classes wh subclass Throwable
IDEA-122773 (Bug)	Evaluate expression -> code fragment mode -> history empty
IDEA-130195 (Bug)	Code fragments in debugger can no longer evaluate Grails domain methods
IDEA-130589 (Bug)	'View Text' on value with custom renderer in debugger shows default text for the value
IDEA-130240 (Exception)	Debugger: IncorrectOperationException at PsiJavaParserFacadeImpl.createStatementFromText
Decompiler	
IDEA-128895 (Usability Problem)	Decompiler: "Highlight usages of element at caret" makes no effect
IDEA-127827 (Bug)	Navigate to declaration in the same file does not work in decompiled code
IDEA-127409 (Bug)	Half a minute GUI hang
IDEA-130478 (Bug)	Fernflower fails to read class from jar
Diff_Merge	
IDEA-129533 (Bug)	'Change marks' on gutter are still shown after committing

IDEA-130588 (Bug)	Compare directories | Apply to selected shows unexpected message
Editor. Editing Text	
IDEA-105269 (Feature)	Go To Next Edit
IDEA-74010 (Feature)	outliner-like code folding improvements
IDEA-103472 (Feature)	Alt-Shift-click should trigger a rectangular selection
IDEA-119234 (Feature)	Option to show whitespaces only in front and behind
IDEA-15412 (Feature)	Expand or Collapse all existing foldings in selection
IDEA-129490 (Usability Problem)	Can't use change encoding dialog w keyboard
IDEA-129350 (Cosmetics)	shift+enter should work like down,meta+enter
IDEA-130773 (Cosmetics)	Shorten inferred org.jetbrains.annotations.Nullable/NotNull names in javadoc
IDEA-129001 (Bug)	"Indent selection" won't move the caret if the line contains only whitespace and the caret is in the b
IDEA-130491 (Bug)	Changing the editor font size does not work properly
IDEA-121896 (Bug)	Delete key doesn't delete CRLF while using multiple carets
IDEA-129688 (Bug)	Android Studio/IntelliJ and Quick Doc shown on Menu Click
IDEA-130503 (Bug)	Emacs cut to end of line broken
IDEA-130735 (Bug)	Multiple carets - backspace causes the editor position to jump around
IDEA-130131 (Bug)	Emacs Tab conflict with tab in live template
Editor. Intention Actions	
IDEA-130277 (Bug)	Make method return alternate type inspection inserts fully-qualified class name
File System	
IDEA-128902 (Bug)	Recursive Symlinks STILL cause idea to spin forever
Find, Replace, Find Usages	
IDEA-119759 (Feature)	"Open in new tab" setting should be shared
GWT	
IDEA-130222 (Task)	Update GWT super dev mode launcher
HTML	
WEB-12010 (Bug)	Angular: HTML global attributes (id, class, lang, etc.) should be suggested by completion in Angula
IDE Configuration	
IDEA-129042 (Usability Problem)	Inspections tree: restore Copy shortcut
IDEA-114768 (Bug)	Plugins settings page gets blue after opening

IDE.User Interface	
DBE-822 (Feature)	Add "Reformat Code" option into context menu
DBE-704 (Usability Problem)	Table editor tab shows virtual directory name for same named tables
Jade	
WEB-13621 (Bug)	Jade: HTML injection is incorrectly calculated
Java. Code Completion	
IDEA-130746 (Bug)	Incorrect cast after completion in evaluate dialog
Java. Error Highlighting	
IDEA-130123 (Bug)	Nested closure issue
IDEA-130519 (Bug)	Idea mistakenly highlights code as non-compilable
IDEA-130129 (Bug)	Editor error highlighter incorrect following a method reference
IDEA-130498 (Bug)	Incorrect method invocation is not highlighted
IDEA-130109 (Bug)	Code analysis broken when navigating to (Java) class org.codehaus.groovy.runtime.DefaultGroovy
IDEA-130136 (Bug)	Idea mistakenly reports compilation error
Java. Intention Actions	
IDEA-130126 (Bug)	Intention "Lambda can be replaced with method reference" should not be applied when method ref ambiguous and lamba is using the static member
IDEA-130540 (Bug)	Convert TestCase to TestNG duplicates all annotations
IDEA-130313 (Bug)	"Add clarifying parentheses" shouldn't remove comments
IDEA-130544 (Bug)	Convert TestCase to TestNG does not convert assertions
Java. Refactoring	
IDEA-130452 (Usability Problem)	Switching from inline rename editor to dialog based editor should preserve previously typed name
Java.Inspections	
IDEA-130360 (Feature)	Add quick fix to "Design for extension" inspection
IDEA-129645 (Bug)	False '@Nullable' annotation for ThreadLocal.get() return type
IDEA-130494 (Bug)	Nullability contract is not evaluated correctly.
IDEA-130652 (Bug)	Check contract return type against method signature
IDEA-118435 (Bug)	'Class escapes defined scope' analysis should not report type parameters
IDEA-130617 (Bug)	Copy inspection name from preferences box does not work
IDEA-125375 (Bug)	Applying quick fix "Remove unused import" leaves non-compilable code
IDEA-130584 (Bug)	Inspection "Result of method call ignored" reports problems for classes that aren't in the configurat

JavaEE.App Servers.Generic	
IDEA-130520 (Bug)	Compiler doesn't find classes from ApplicationServers libraries
JavaEE.Struts	
IDEA-127080 (Bug)	OGNL: support Lambda expressions
JavaEE.WebSphere	
IDEA-130729 (Bug)	Cannot start IBM WebSphere v6.1 server
JavaScript	
WEB-10903 (Feature)	JSDoc: support @external tag
WEB-8992 (Usability Problem)	Select Word at Caret disregards chained calls
WEB-8684 (Bug)	javascript regexp incorrectly flagged as invalid
WEB-10478 (Bug)	Typescript constructor declaration in library definition does not work in JS file.
WEB-13520 (Bug)	ES6 generators not parsed correctly when language level is set to 'JSX Harmony'
WEB-13117 (Bug)	String literal/number used as accessor identifier should be parsed correctly
WEB-13596 (Bug)	False positive compile error "Cannot resolve symbol"
WEB-12807 (Bug)	ES6 classes jsdoc @param and @return
WEB-12803 (Bug)	JSDoc @callback
WEB-13539 (Bug)	NPE on parsing javascript with custom template markup, editor stops redrawing
WEB-11848 (Bug)	AngularJS: Understand DI, better code completion/type inference
WEB-10269 (Bug)	Go to declaration of minified JavaScript file is unnecessary
JavaScript. Formatter	
WEB-12784 (Bug)	Javascript code formating - commas in separate lines
JavaScript. Frameworks	
WEB-12046 (Feature)	Angular: support navigation/refactoring for partials in ng-include
WEB-11544 (Feature)	Support for AngularJS "controller as" syntax
WEB-11890 (Feature)	Angular: show injected controllers, services, etc. in Structure view
WEB-12653 (Bug)	angular expressions parsing
WEB-13057 (Bug)	OnSen UI Breaks A Few Things
WEB-12896 (Bug)	Angular plugin doesn't recognize directives with separate factory function
WEB-11990 (Bug)	AngularJS: Good code is red - filter arguments and nested filters
JavaScript. Inspections	
WEB-13640 (Usability Problem)	JSCS: provide "Node interpreter" field

WEB-13016 (Bug)	Invalid detection of unused local variable
Maven	
IDEA-73255 (Bug)	IntelliJ test classpath doesn't match Maven's
IDEA-110060 (Bug)	order of classpath entitis of project shall be the same as in maven pom
IDEA-89979 (Bug)	Module dependency ordering doesn't reflect maven pom dependency ordering
IDEA-99301 (Bug)	Maven import does not honor order of dependencies on classpath
IDEA-120647 (Bug)	a JUnit case succeeds in `mvn test` and eclipse but fails in intellij
IDEA-98262 (Bug)	Maven scope "provided" is overriden by "test"
Node.js	
WEB-13370 (Bug)	Node Package Manager (NPM) GUI in WebStorm doesn't shut down the background node process w Windows
Packaging and Installation	
IDEA-129275 (Bug)	Create Quicklaunch Shortcut checkbox is present but disabled in the installer
IDEA-130718 (Bug)	Updater leaves behind a broken installation if it fails to open a file on Windows
IDEA-130930 (Bug)	misc.xml configuration overlaps the other definition of a component
Password Safe	
IDEA-130364 (Bug)	Github: checkout from welcome screen with master password leads to deadlock
IDEA-130431 (Exception)	Settings dialog: AIOOBE at com.intellij.ide.passwordSafe.impl.providers.masterKey.PasswordDatabase.loadState(PasswordData
SASS	
WEB-13570 (Feature)	"0px" is not flagged as redundant in SASS files
WEB-12290 (Bug)	code suggestion not always selecting first suggestion on tab
SQL	
IDEA-79341 (Usability Problem)	SQL: SQLServer: code completion does not suggest procedure names in GRANT/REVOKE
IDEA-96879 (Bug)	PHP & SQL: using mysql_real_escape_string results in reported errors that are not error
IDEA-130442 (Bug)	Oracle. Empty object type can have parentheses
SQL.Completion	
DBE-429 (Feature)	SQL auto-completion: suggest table names based on specified columns
SQL.Editing	
DBE-813 (Bug)	PostgreSQL - GET STACKED DIAGNOSTICS exception handling code marked as incorrect syntax
SQL.Highlighting	
DBE-858 (Feature)	Some Postgres native types are not recognized by PostgreSQL language injection dialect
DBE-673 (Bug)	SQL Server named stored procedure arguments are not supported

DBE-795 (Bug)	Oracle: valid SQL syntax marked as error. 'pivot' can be used as table synonym
DBE-796 (Bug)	Oracle: Valid SQL code marked as error
DBE-836 (Bug)	Support MS SQL ALTER ROLE
DBE-831 (Bug)	sql code analysis reports problem with the use of COLLATE
DBE-838 (Bug)	SQL: DB2: WITH REPLACE clause in DECLARE GLOBAL TEMPORARY TABLE is red
DBE-845 (Bug)	Oracle: Query operator 'THE' is not recognised
DBE-802 (Bug)	Database plugin doesn't support bool_and() window function
Spring	
IDEA-101524 (Feature)	Spring 3.1/3.2/4.x: DOM support update
IDEA-130096 (Feature)	Need inspection to warn when I try to inject a spring EL value into a static property.
IDEA-128078 (Bug)	Spring XML inspection fails when inner classes are referenced
IDEA-129951 (Bug)	Refactor - rename: IDEA does not rename properties for Spring @Scheduled annotation
IDEA-100556 (Bug)	Spring config xml cannot refer to Inner Static Class Fields using <util:constant static-field="..."/>
IDEA-128928 (Bug)	Spring Integration: @IntegrationComponentScan#basePackages attribute support
IDEA-121921 (Bug)	Let me customize display of inactive spring bean profiles
IDEA-130567 (Bug)	Duplicate values in spring editing
IDEA-130344 (Bug)	Don't look for websocket java configs in tests
Template Languages. FreeMarker	
IDEA-128686 (Bug)	Autocomplete ending freemarker tags not work
Thymeleaf	
IDEA-130289 (Bug)	Thymeleaf: the iterator variable in th:each is not resolved in some cases
TypeScript	
WEB-7957 (Feature)	Generate references for Typescript
WEB-12823 (Bug)	TypeScript: function type mismatch
WEB-12101 (Bug)	Typescript: 'private member not accessible' error shown for usages of private variable declared in r module
WEB-12912 (Bug)	#TypeScript Arrow function's parameter type code hints not displayed
WEB-13035 (Bug)	"Code Completion" doesn't show options for class imported via "export import"
WEB-13415 (Bug)	?????
Unit Testing. TestNG	
IDEA-130394 (Bug)	TestNG, diff link is not displayed when hamcrest is used
User Interface	
IDEA-77778 (Feature)	Add ability to view Module Dependencies in sorted order

IDEA-130753 (Usability Problem)	'Clouds' item is show in the new settings dialog even if no cloud plugins are enabled
IDEA-130272 (Cosmetics)	New Settings dialog: increase tree node height
IDEA-128048 (Bug)	Inspections UI: filter icon is not pressed down when filter is applied
IDEA-45572 (Bug)	Database console: table result view: click on a border between columns performs sorting
IDEA-128117 (Bug)	Line and gutter highlightings backgrounds does not match
IDEA-130294 (Bug)	Draw line highlighters with no gap to the gutter splitter
IDEA-130613 (Bug)	new Settings dialog: clicking OK button doesn't apply changes
IDEA-130586 (Bug)	Mouse wheel scrolling doesn't work in options table for inspection "Result of method call ignored"
IDEA-130744 (Bug)	Recent files popup / dialog slow and seems to block background threads
Version Control	
IDEA-130658 (Usability Problem)	Push Dialog: do not allow to push while edit branch name
IDEA-130258 (Usability Problem)	Push dialog: Show Diff doesn't work if invoking from repository node
IDEA-125278 (Usability Problem)	If a filter is set up during log initialization, the log blinks and stays blank for some time
IDEA-123885 (Usability Problem)	git log: applying changes modal progress appears again and again
IDEA-119054 (Usability Problem)	Stop "refreshing history" task if filter changes
IDEA-115917 (Cosmetics)	Multiple blinking "Building full log" tasks
IDEA-129407 (Bug)	Commit dialog doesn't reload on file revert
IDEA-75783 (Bug)	New line is added to every file, that is patched
IDEA-130657 (Bug)	Push Dialog: space toggles invisible checkbox in single-repository mode
IDEA-130456 (Bug)	Push dialog: Edit source button
Version Control. Git	
IDEA-98735 (Feature)	Github open file in browser shouldn't require tracked branch
IDEA-130474 (Usability Problem)	Git push tags checkbox is not persisted
IDEA-130022 (Usability Problem)	Reset head dialog: select the text box by default
IDEA-124356 (Bug)	"Share project on GitHub" incorrectly reports, "Project is already on GitHub."
IDEA-130505 (Bug)	MissingFormatArgumentException if push fails with error
Version Control. Mercurial	
IDEA-116439 (Feature)	New Mercurial Log: Support New Branch
Version Control. Subversion	

IDEA-129567 (Bug)	Subversion: svn+ssh: can't work with short-name executable
IDEA-130435 (Bug)	Project save fails: XmlSerializationException for SvnBranchConfigurationManager$ConfigurationBea