

PhpStorm EAP 182.2371.32 Release Notes

PHP Completion	Feature	WI-24527	FQCN autocompletion
	Bug	WI-42131	FQCN autocompletion doesn't work for "throw new"
PHP Composer	Feature	WI-39493	Make tool setup easier: CodeSniffer, MessDetector
	Bug	WI-42117	Show composer log action stops to work
PHP Formatter	Feature	WI-41443	Group use: allow to place closing and opening braces on the same line
PHP Inspections	Feature	WI-17482	Inspection to validate order of elements in @var/@property
	Feature	WI-19525	Allow to create PHP Code Sniffer/Mess Detector settings on project level
	Feature	WI-41510	Copy PHPCS/PHPMD local configuration from Default project
	Feature	WI-13197	New quickfix: "Add PHPDOC @method annotation" for methods that don't exist
	Feature	WI-37565	New inspection: Warn about useless default value in function declaration
	Bug	WI-37926	Unused argument in the construct method
	Bug	WI-41392	array_filter to foreach inspection doesn't work when callback function is passed
	Bug	WI-41384	array_map to foreach inspection doesn't work when callback function is passed
	Bug	WI-41381	for loop to array_fill inspection works only when constants or variables are used
	Bug	WI-41380	array_fill to foreach inspection works only when constants or variables are used
	Bug	WI-41289	CodeSniffer/MessDetector settings page UI is broken
	Bug	WI-41501	Unused parameter: is not reported in child class constructor if parent class also has it
	Bug	WI-41502	Unused parameter: shown for magic methods
	Bug	WI-41267	Default local Code Sniffer configuration is lost after CS configuration for remote project
	Bug	WI-41416	Disabled extensions stubs doesn't work with class aliases
	Bug	WI-34792	Missing yield statement when yield is used in expression context
	Bug	WI-41953	Flip variable and type quick fix works incorrectly with compound type
	Bug	WI-27738	Improper type checking of type-hinted parameter when default value is set
	Bug	WI-35790	Parameter type: anonymous class with __invoke method is not callable
	Bug	WI-41569	array_fill does not work if function call is used as 3rd argument
	Bug	WI-42013	PHPMD: UI issues in Inspection settings
	Bug	WI-42011	Invalid path for auto-detected PHPMD/PHPCS on Windows
	Usability	WI-41133	Language Level inspection can override Composer synchronization
	Usability	WI-41954	Move Non-canonical order of elements inspection to PHPDoc category
PHP Refactoring	Feature	WI-35509	Unsupported replacement pattern: partial and expressions patterns are not supported
Plugin: Deployment _ FTP..	Feature	WI-41900	Sync with Deployed: add processed file status (progress bar) while loading
	Bug	WI-33517	SFTP private key passphrase behaves inconsistent for auto-uploading
	Bug	WI-41081	Right passphrase sticks for sftp server
	Bug	WI-18980	Connection problems with FTPS. "session reuse required" on vsFTPD/pure-ftd/ftps
	Bug	WI-30970	SFTP: password is not asked after failing with wrong one
	Bug	WI-16820	Copying of large file can't be stopped
	Bug	WI-31639	PhpStorm freezes on applying settings for invalid server that is being tested

	Performance	WI-31928	Right click on a changelist with 22K files freezes the IDE for half a minute
	Usability	WI-10013	File deployment: after failed Cancel attempt uploaded file is not shown in Rem
	Usability	WI-33918	Invalid unsaved password is cleared inconsistently
	Cosmetics	WI-42111	Remove Path From Excluded has empty icon
Plugin: Phing	Bug	WI-40863	Phing: 403 when trying to download latest phar via IDE
Spellchecker	Performance	WI-39163	Speed up spellchecking by hunspell dictionaries
	Performance	WI-36515	IDEA 11.1.3 hanging up on text changes
No subsystem	Usability	WI-41749	Auto-detect paths to tools when composer install is done
HTTP Client	Bug	WI-40373	New REST client : HTTP Requests Log file is invalid, file is null
	Usability	WI-40700	Deprecate UI based REST Client
PHP Lang	Feature	WI-41978	Structural search: support type constraints
	Bug	WI-42045	SSR: type constraints doesn't support namespaced type
	Bug	WI-42047	SSR: can't match \$a[] expression
	Bug	WI-41956	Quick documentation for @method displays parameter wrong when self is use
	Bug	WI-42034	SSR works with if/elseif incorrectly
	Bug	WI-42039	SSR: import statements can't be found
	Bug	WI-41898	Structural Search: can't find "for" loop
	Bug	WI-41897	Structural search: can't find shortcut operators
	Bug	WI-41235	Browse button for relative paths in PHP Includes opens installation directory
	Usability	WI-41896	Structural search: doesn't allow to skip code inside statements
	Usability	WI-41818	Provide references to parameter types in Quick Documentation for @method
	Usability	WI-41817	Provide references to parameter types in Quick Documentation
	Cosmetics	WI-41815	New Quick Doc doesn't show whether function is @internal or @deprecated w
	Task	WI-41939	PHP quick fixes produce inconsistent PSI
	Exception	WI-42070	NPE When invoke SSR (new \$aClass\$()->\$var\$());
	Exception	WI-41895	Structural search: exception is thrown on attempt to specify Reference target
PHP Test	Feature	WI-41750	PHPUnit: allow to run multiple test entries in "test" dashboard
	Feature	WI-41089	PHPUnit: allow to run whole abstract test class
	Feature	WI-41219	PHPUnit: ability to run several inheritors of abstract test
	Bug	WI-41630	PHPUnit: 'Generate test method' breaks code when class is placed inside nam
	Bug	WI-16315	Navigate Test: Test class Name is empty for traits and interfaces
	Bug	WI-16274	New PHPUnit Test: Class to test shouldn't show test classes during completion
	Bug	WI-41759	PHPUnit composite run configuration: alternative patterns base path is enable
	Bug	WI-41318	PHPUnit method and class are not updated on move refactoring
	Bug	WI-41150	PhpStorm Codeception support is not compatible with PHP 5.6
	Bug	WI-40311	PHPUnit: it's not possible to select and run 2 tests from "Test" action
	Bug	WI-27301	PHPUnit method and class are not updated on rename refactoring
	Usability	WI-41825	PHPUnit: disable "Use alternative patterns base path" by default
	Usability	WI-38999	PHPUnit: use PHPUnit Test Method template while generating method via com

	Usability	WI-13779	PHPUnit: completion suggests method name in its own @depends tag
	Usability	WI-20152	Generate unit test method action inserts at incorrect position
	Usability	WI-27049	Support @codeCoverageIgnore completion in regular classes
	Usability	WI-41680	PHPUnit: Disable ability to create run configuration for anonymous classes
	Usability	WI-41645	Replace browse button for method fields in Behat/Codeception/PHPSpec config
	Usability	WI-41281	PHPUnit: enable camel-case completion in 'class' field
	Cosmetics	WI-41758	PHPUnit run configuration: Mistake in "Use alternative patterns base path" lab
	Exception	WI-41727	PHPUnit: NPE after right click on multiple selected folders when PHPUnit run c
PS Specific	Bug	WI-40852	Checkout from VCS produces invalid project on first opening
Documentation	Bug	IDEA-188232	Invoking Browse external documentation does not affect productivity guide st
No subsystem	Feature	IDEA-188431	Better completion variants in Stream::toArray() method
	Feature	IDEA-186244	Analyse Stack Trace does not understand jstack -F traces
	Feature	IDEA-187979	IJ Internal Statistics: FUSUsagesTrigger for application usages collectors
	Feature	IDEA-188135	Don't report always true asserts: support expression parts; support assertion
	Bug	IDEA-188452	Define context in Live templates. Context can be selected only after second cli
	Bug	IDEA-189153	Find usages history keeps reference to PSI via computable icon
	Bug	IDEA-191897	Broken SystemInfo.isGNOME on Ubuntu 18.04
	Bug	IDEA-191068	After restarted, manually arranged layout jump back to default
	Bug	IDEA-121111	Maven and SBT projects are opened as plain directories
	Bug	IDEA-190112	Cannot update to new EAP
	Bug	IDEA-190432	NGramEnumeratingService causes Deadlock
	Bug	IDEA-187611	Support custom icons for NamedScope to use it in the Project toolwindow
	Bug	IDEA-187182	Project encoding wrong after first opening of a solution
	Bug	IDEA-188519	Actions that do not show popup because of dumb mode fail typeahead
	Bug	IDEA-156074	"Cannot redo. Unexpected document state" when undoing then redoing in Inte
	Bug	IDEA-189011	Go to class popup does not fit the screen
	Bug	IDEA-187609	NPE in sheets when project does not exist
	Bug	IDEA-189461	Stop all StackOverflowError
	Bug	IDEA-191955	Focus is lost during typing
	Bug	IDEA-191717	Navigational popup shown with the main menu does not have focus in "Autom
	Bug	IDEA-190535	Cannot revert trailed space from diff window
	Bug	IDEA-187695	Idea logging from the "Periodic tasks thread" leads to a deadlock
	Bug	IDEA-172173	Completion Stats -> factor with null values are ignored during dump
	Bug	IDEA-191450	Idea hangs trying to investigate data flow from a `project` parameter of PsiBi
	Bug	IDEA-189737	UML diagram titles are broken
	Performance	IDEA-172762	ProjectRootManagerComponent\$1.fileTypesChanged on AWT causes 30-60s fr
	Usability	IDEA-84622	Default "Open directory/project" path and better navigation
	Usability	IDEA-188401	Parameters info tooltip disappears on switching method overloads
	Usability	IDEA-187112	UML diagrams: use editor background color for UML tab background on darcul

	Usability	IDEA-186631	Confirmation dialog text is trimmed and does not expand when the window is
	Usability	IDEA-160977	Not all similar threads are merged
	Usability	IDEA-191596	Only one gutter intention is visible
	Cosmetics	IDEA-188297	\$FILE\$ placeholder is 'unknown' when printing console output
	Task	IDEA-187791	Make JButtons colorable
	Task	IDEA-189365	Get rid of Snappy library
	Exception	IDEA-188163	BUG latest EAP Idea ultimate HttpVirtualFileImpl cannot be cast
	Exception	IDEA-185991	Code analysis in "Commit Changes" dialog fails for php formatter
Code Analysis. Inspection	Feature	IDEA-121571	Feature request: A Contract Annotation that indicates that a method returns it
	Feature	IDEA-175780	Reactor inspection: unassigned Flux/Mono instance
	Feature	IDEA-175784	Reactor inspection: do not call blocking operators within a non-blocking scope
	Bug	IDEA-187749	JSP default package inspection incorrectly displays an error for array types.
	Bug	IDEA-189769	Analyze data flow from here should be available on interface members
	Bug	IDEA-190445	Inspection result toolwindow - after excluding some issue cursor disappears
	Usability	IDEA-189380	Inspections restore defaults menu option
	Cosmetics	IDEA-188219	"Suppress" button is small
	Exception	IDEA-188838	Keyboard navigation in Inspection Results throws IndexOutOfBoundsException
Code Coverage	Feature	IDEA-102075	Update code coverage results to include branch coverage column
	Feature	IDEA-191726	Update JaCoCo to support Java 10
	Bug	IDEA-190928	Annotation NotNull changes behaviour of code coverage
	Bug	IDEA-184699	Code coverage Report includes excluded packages
	Bug	IDEA-154416	Shortcuts for "next uncovered" or "next fully covered" work only once.
	Bug	IDEA-190499	Run with Coverage: Error occurred during initialization of VM
	Bug	IDEA-179136	Code Coverage: "Edit Coverage Colors" action could expand the tree of colors coverage color
	Bug	IDEA-191734	Generated report doesn't contain branch coverage
	Usability	IDEA-179798	Coverage view column size is not helpful and user setting is not remembered
Code Formatting and Code Style	Feature	IDEA-98499	Allow statically imported class members to have a different style than other con
	Feature	IDEA-152088	Java Code Style. Add option to not line wrap on import statements
	Feature	IDEA-57898	add an option to force a blank line before the end of the class
	Bug	IDEA-158493	Code formatter adds empty strings when breaking up too long string literal.
	Bug	IDEA-153628	`Enter` after operator in binary expression should place caret on correctly ind
	Bug	IDEA-110902	File reformatting breaks javadoc @link
	Bug	IDEA-98552	for() statement: Place ')' on new line "incorrect" alignment
	Bug	IDEA-175560	Right parenthesis (rparen) on new line is not indented properly
	Bug	IDEA-115696	Incorrect continuation indentation after string concatenation
Code Navigation	Feature	IDEA-189093	Implement Go To Declaration and Go To Implementation for Java 10 var
	Feature	IDEA-188351	Allow to Navigate to a class within a specified package.
	Feature	IDEA-44323	Go to Symbol could handle the results of "copy reference" (eg: com.apptio.biit.server.GraphicsProxyHttpServlet#doGet)

	Bug	IDEA-188178	Exception when "/" is typed in the "Navigate to file" popup
	Bug	IDEA-177179	Navigate Class... - navigation by a method reference navigates to the class c
	Bug	IDEA-190713	Navigate Back action works incorrectly after navigate to class
	Performance	IDEA-188959	Calculate line marker tooltip in background thread
	Usability	IDEA-188686	'File Path' action should work in dumb mode
Console	Bug	IDEA-188939	Toggling soft wrap in the console folds previously unfolded text
	Bug	IDEA-130302	First line in console is folded when it is too big (and not command line)
Database	Exception	IDEA-190214	Throwable at com.intellij.openapi.application.impl.ApplicationImpl.assertIsDis
Debugger	Feature	IDEA-191508	Breakpoint intentions
	Feature	IDEA-190644	Delete breakpoint with a middle mouse button click
	Bug	IDEA-187709	Huge number of captureXXXX.props files created under C:\Users\Миша\AppData
	Bug	IDEA-189725	'Smart step into' doesn't work immediately sometimes
	Bug	IDEA-191797	Evaluate expression failed in lambda body
	Bug	IDEA-94049	Debugger: Return ability to set field watch point via alt+gutter click
	Bug	IDEA-172425	debugger under jdk9 throws NoClassDefFound
	Bug	IDEA-191140	Incorrect variables mapping inside catch block without debug info
	Bug	IDEA-159144	Can't set breakpoint in lambda that is a field
	Bug	IDEA-128518	Map help buttons of the debugger settings
	Bug	IDEA-127045	Unexpected 'step over' behaviour in debugger
	Bug	IDEA-190076	Incorrect frame state after thread death
	Bug	IDEA-191114	Incorrect variables mapping inside foreach loops without debug info
	Bug	IDEA-189423	Unexpected tokens error in multiline condition
	Usability	IDEA-147697	Debug : can't set the value of long variable
	Usability	IDEA-186171	Turn breakpoint condition field background to pink when there is a syntax err
	Usability	IDEA-190833	Do not highlight disabled breakpoints
	Usability	IDEA-130826	Prompt user before removing breakpoints with conditions
	Cosmetics	IDEA-191219	Font doesn't scale well in presentation mode in debugger view Frames section
	Cosmetics	IDEA-188878	Replace "Stacktraces" with "Stack Traces"
	Task	IDEA-122113	Get rid of NashornJsBreakpointListener
Diff_Merge	Feature	IDEA-182364	Add action "Compare something"
	Bug	IDEA-170382	Unable to use Idea diff command for directories with special symbols
	Bug	IDEA-189154	Partial Commit: "Local Changes" preview does not work if all changes in a file again
	Bug	IDEA-190698	Command line diff : allow diffing single (new) files
	Bug	IDEA-188244	Invoking JAR Files Diff does not affect productivity guide statistics
	Bug	IDEA-188245	Invoking Directory Diff does not affect productivity guide statistics
	Usability	IDEA-190466	Diff viewer in Local Changes view works incorrect with grouping by repo
Docker	Bug	IDEA-188923	Docker pulling progress dialog has negative value for the download size
	Bug	IDEA-190331	DockerCompose. Display volumes on "Volume Bindings" without duplicating if "/" at the end

	Bug	IDEA-187161	DockerCompose: Navigation from override files services doesn't work
	Usability	IDEA-155561	Docker. Provide possibility to go to the corresponding Dockerfile from Docker
	Usability	IDEA-188595	Docker-Compose: provide navigation from containers to the services in the co file
Editor. Code Completion	Feature	IDEA-76223	Showing Both Autocomplete and Javadoc
	Usability	IDEA-176647	Do not show auto-popup with the exact same name when entering text in the
	Cosmetics	IDEA-187518	Support italic in completion lookup element item text
	Exception	IDEA-188584	AE at com.intellij.codeInsight.completion.CompletionAssertions.assertHostInfo
Editor. Editing Text	Feature	IDEA-151939	In scroll panel highlight lines with breakpoints
	Feature	IDEA-130703	Join Lines (Ctrl-Shift-J) could join nested if's
	Feature	IDEA-172368	'Join lines' could handle increment with 0 nicer
	Bug	IDEA-190254	Class name is erased after choosing Add Javadoc action and starting to type
	Bug	IDEA-189708	Wrong position of completion parameter hint popup
	Bug	IDEA-188561	Truncated parameter info popup on empty argument list
	Bug	IDEA-190905	Blacklisted hint can appears sometimes.
	Bug	IDEA-188682	Moving a Statement through comments mixes up the comment lines
	Bug	IDEA-189650	IDE closes empty files when restarting
	Bug	IDEA-164133	"Optimize imports" adds import which is immediately marked as "Unused imp
	Bug	IDEA-189508	Parameter names hinting doesn't work correctly with non-ASCII symbols
	Bug	IDEA-186636	Keystrokes lost during freezing
	Bug	IDEA-190665	Caret is not repainted correctly
	Bug	IDEA-190660	ClassCastException after code reformatting using 'Join Lines'
	Bug	IDEA-187666	Multi-caret does not move uniformly over >= and <=
	Bug	IDEA-190298	Clipboard content pasted twice when assigning mouse shortcut to `Paste`
	Bug	IDEA-108112	Ident after enter in Java binary expressions
	Performance	IDEA-189038	Slow undo in large file
	Usability	IDEA-126440	Collapsed comments preview with timeout or button for preview
	Usability	IDEA-188086	Split Editor Tab scrolls back to cursor
	Usability	IDEA-189772	Weird presentation of collapsed import block, when something deprecated is in
	Usability	IDEA-186011	Smart Backspace isn't smart enough
	Usability	IDEA-186311	Kubernetes: Json. Display long messages on scroll-bar as short description wi
	Usability	IDEA-191018	Selection under diff popup does not work
	Usability	IDEA-188800	PostfixTemplates: no description for the user-defined and edited built-in temp
	Usability	IDEA-126243	Reformatting on typing curly brace should be performed in a separate comma
	Cosmetics	IDEA-138747	Joining line with EOL comment
	Task	IDEA-190840	Refactor "Line separator" and "Encoding" status bar widgets to share code
	Exception	IDEA-190959	Wrong line separators: '\r' at offset 0
	Editor. Error Highlighting	Task	IDEA-188957
Editor. Intention Actions	Bug	IDEA-191095	Raw string literal RegExp should be recongnized

Find, Replace, Find Usages	Bug	IDEA-188153	Next occurrence doesn't work when focus is in folded code
	Bug	IDEA-189385	Line with both read and write access to a field is shown with read-access icon
	Bug	IDEA-186556	Find symbol should show [jdk9] module at beginning of the list when exact na
	Bug	IDEA-190721	Accessorr search works incorrect when child field hides parent
	Bug	IDEA-130620	Incorrect find usage on fields if exist methods named like a setter and used in
	Bug	IDEA-140859	'undo' (ctrl+z) in the 'find' (ctrl+f) box has unexpected behaviour
	Usability	IDEA-175973	Enter file name search popup is not closing itself after losing focus when no va
IDE Configuration	Feature	IDEA-136387	Add a template variable that displays file path from project root.
	Bug	IDEA-170111	password storage throws exception if config directory is symlink
	Bug	IDEA-186546	Copyright plugin can't read copyright profile created in IDEA 2017.3
	Bug	IDEA-189452	IDEA overwrites write-protected files on saving settings (even with "safe write
	Bug	IDEA-187515	Parameter hints enable/disable isn't applied when toggled from action popup
	Usability	IDEA-189436	IDEA fails to launch with JDK 10 set as IDEA_JDK_64.
	Usability	IDEA-190017	Allow to duplicate postfix templates
Indices	Bug	IDEA-188041	Uncommitted saved document still leading to "Outdated stub in index" someti
	Bug	IDEA-189189	Repeated scanning files for index
	Performance	IDEA-186709	freezes on older project open/branch checkout
	Exception	IDEA-188028	A test failing with "Outdated stub in index"
Internal build scripts	Feature	IDEA-188583	Support generation of Maven artifacts for modules of IntelliJ-based IDEs
	Bug	IDEA-189408	Incorrect artifactId is generated for module names which include digits
	Bug	IDEA-188812	IDEA with Python plugin run configuration is broken
JavaFX	Bug	IDEA-187363	New FXML File in the Web tool window does nothing
JavaScript	Bug	IDEA-190598	Nashorn JS with Java 9: IDE does not support class declaration
Kubernetes	Bug	IDEA-185004	Kubernetes: Yml. QuickHelp. It's impossible to restore it as popup from keybo
Language Injection	Bug	IDEA-188783	Intellij IDEA 2018.1RC#IU-181.4203.519 freezes frequently on start and durir
	Bug	IDEA-191232	Injected language fold regions aren't cleaned up if the injected document becc
Packaging and Installation	Bug	IDEA-190448	Missing 'config' dir in Install-Linux-tar.txt instructions
	Bug	IDEA-188130	Launcher should be able to recover when config/port contains invalid value
	Cosmetics	IDEA-181200	Install-Windows-zip.txt instructions are out of date
	Task	IDEA-189411	Bundle Kotlin 1.2.41 with IntelliJ IDEA
	Task	IDEA-185083	Unblock basic proxy authorization scheme for https protocol
Password Safe	Bug	IDEA-190514	"Magic number did not match" exception on opening Deployment Settings
Platform API	Feature	IDEA-188386	Support debug-level logging in IntelliJ product build scripts
	Feature	IDEA-184848	UAST Pattern: constructor param
	Feature	IDEA-187115	JPS: provide API to report exception to IDEA
	Bug	IDEA-188348	Change com.intellij.openapi.actionSystem.ex.DefaultCustomComponentAction
	Performance	IDEA-189948	AST is loaded when computing file icon because of smart pointers
	Performance	IDEA-187382	Documents for LightVirtualFile's are leaked via SmartPointerManager
Plugin Development	Feature	IDEA-140461	DevKit: make TestDataReaderContributor work for Groovy

	Bug	IDEA-166677	XIncludes in plugin descriptions should resolve paths in classpath (or even in c
	Bug	IDEA-186696	TestDataNavigation: don't compound two side editor from files in different dir
	Bug	IDEA-185624	False inspection description not found error
	Bug	IDEA-190994	Usage of ITNReporter in PlatformExtensions.xml is reported as an error
	Task	IDEA-188065	Warnings when using httpclient-4.5.2 provided with IntelliJ
Plugin Management	Bug	IDEA-191790	NoClassDefFoundError in case of disabling Coverage plugin
	Bug	IDEA-182869	Plugin update fail if requested with major version IDE patch update
	Usability	IDEA-176508	Unable to install plugins when their download URL returns 307 redirect
Project Configuration	Bug	IDEA-191059	Can't find bundle for base name messages.JavaCoreBundle
	Bug	IDEA-186834	Creating a project in the drive root adds the second backslash leading to the v directory for Run Configurations
	Bug	IDEA-185133	Changing version works incorrectly for Maven libraries if MAVEN_REPOSITORY non-canonical case of letters
	Bug	IDEA-187885	Modules may disappear from 'Load/Unload Modules' dialog
	Bug	IDEA-187313	New Project Wizard unexpectedly replaces path by '~'
	Bug	IDEA-188647	Renaming a module breaks stored renaming scheme
	Bug	IDEA-188581	Project Structure: SDK: two JDKs in Add new SDK list
	Usability	IDEA-190951	Reload all repository libraries when list of repositories changes
	Usability	IDEA-189675	Remove misleading 'channel' option from 'Required plugin' settings
	Usability	IDEA-189733	Properly check version range for bundled plugins in 'Required Plugins'
	Cosmetics	IDEA-188607	Fix warning icon for "Module managed by Gradle" notification
	Exception	IDEA-190250	Assertion failed: Write access is allowed inside write-action only - at IdeaProjectModelModifier.changeLanguageLevel
	Exception	IDEA-187726	Constant exceptions after opening Idea/ultimate#master with IJ 2017.3.5
	Exception	IDEA-190988	Cancelling creation of a library in Project Structure dialog fails with exception
	Project View	Bug	IDEA-188727
Refactoring	Bug	IDEA-189391	Wrap return value doesn't work with Optional
	Bug	IDEA-185936	Rename File action shouldn't be available while indexing is in progress
	Usability	IDEA-190300	Duplicate menu hot keys for Refactor Make Static and Refactor Wrap Method
Structural Search and Replace	Bug	IDEA-188144	javascript method with optional qualifier pattern returns less results than expe
	Bug	IDEA-176024	Adding an annotation with structural replace breaks a nested class reference i
	Bug	IDEA-187725	Bad Groovy script can cause exception
	Bug	IDEA-191673	Find within hierarchy does not handle negation correctly
	Bug	IDEA-190128	SSR Structural Replace to achieve Java 7 diamond syntax produces illegal Jav
	Bug	IDEA-191669	can't find anonymous class within hierarchy
	Bug	IDEA-188376	SSR: 1 dimensional array is found when using 2 dimensional array expression
	Bug	IDEA-129336	Structural search pattern not found because of comment
	Bug	IDEA-189344	Structural search doesn't match statement variable in lambda
	Bug	IDEA-146380	Structural replace fails
	Bug	IDEA-187792	Structural Search Inspection problem: Groovy Script execution error: java.lan
	Bug	IDEA-187436	Malformed pattern warning expected on incorrect use of variables

	Bug	IDEA-187437	ActionScript annotation matching incorrectly matches attributes
	Bug	IDEA-190055	Can't find XML/HTML tags without a specific attribute value
	Bug	IDEA-189473	improve java 9 var matching
	Bug	IDEA-189852	html pattern finds nothing
	Bug	IDEA-191831	Wildcard pattern with a variable finds nothing
	Bug	IDEA-187291	Replacing an XML tag set as target does not work correctly
	Bug	IDEA-189196	Labeled break and continue statements can't be found with a variable
	Bug	IDEA-189195	Not possible to find labeled statements
	Bug	IDEA-189220	Can't find annotations with counted number of parameters
	Bug	IDEA-187663	JavaScript replace replaces only first statement of multiple statement result
	Bug	IDEA-191858	Problems with finding try-catch statements
	Bug	IDEA-190519	replace structurally creates wrong code, when using static import
	Usability	IDEA-187826	Find Structurally: remove Unlimited checkbox
	Usability	IDEA-189236	Open variable settings directly from search/replacement template in Structura
	Usability	IDEA-189234	Misleading "available variable" if var is optional in structural search groovy co
	Exception	IDEA-141767	NPE at at com.intellij.structuralsearch.plugin.replace.ui.ReplaceUsageViewContext.repla ontext.java:130)
	Exception	IDEA-191889	SSR: java.lang.ClassCastException when open 'Search template' dialog in 'Edi
Task Management	Bug	IDEA-190752	Adding YouTrack server should configure https URL by default
	Bug	IDEA-188611	[remove context] option not present / not possible while CLion is still indexing
	Bug	IDEA-187507	Cannot save Trello integration settings in 2018.1
Terminal	Bug	IDEA-184513	Terminal prompt displaying incorrectly
	Bug	IDEA-191852	Show typed user input in terminal console
UML	Bug	IDEA-187287	SVG UML Diagram Export results on zero length file
User Interface	Feature	IDEA-189689	Move HelpTooltip settings to resources
	Bug	IDEA-183148	Cannot export colour scheme as plugin from PhpStorm
	Bug	IDEA-190258	Context selection popup is unusable in LiveTemplate editor
	Bug	IDEA-191300	Hyperlink stays underlined when mouse leaves its area
	Bug	IDEA-191318	Icons are not scaled correctly in presentation mode
	Bug	IDEA-178351	"Restore Default Layout" do not work with 2017.2.3 having "Run Dashboard"
	Bug	IDEA-188167	Remove light line between vertical tool windows
	Bug	IDEA-187834	Replace translucent text rendering in tab pane with opaque one using premult rules
	Bug	IDEA-190257	Layout changes for no reason when typing in the Description field for a newly
	Bug	IDEA-188740	LightweightHint.pack() doesn't have any effect when hint uses AWT tooltip int
	Bug	IDEA-116955	Text in the "Evaluation Feedback" window is editable
	Bug	IDEA-188687	switch on SVG icons by default
	Bug	IDEA-182408	Provide ability to cache icons in platform-api
	Bug	IDEA-191812	Buttons in license agreement popup overlap each other
	Bug	IDEA-184963	"Diff Viewer" switch via popup breaks focus

	Bug	IDEA-189464	Poor presentation of incompatible plugins when using the search bar
	Bug	IDEA-187932	Invoking some features does not affect productivity guide statistics
	Bug	IDEA-186615	Tool windows: resizing cursor appears on top of 'Hidden tabs' arrow
	Bug	IDEA-187873	UI glitch in editable combobox with wide popup
	Bug	IDEA-190646	Tool Window tabs revision
	Performance	IDEA-191867	Disposed project leaked via Changes View content tab label
	Usability	IDEA-190251	Unhelpful and misleading wording in update checker under Toolbox
	Usability	IDEA-125158	Do not show versions of bundled plugins
	Usability	IDEA-165231	Input fields should be inactive when exception comes from 3rd-party plugin
	Usability	IDEA-187091	'Mark Directory as Unmark root' option name is confusing
	Usability	IDEA-186774	Change UI texts for Editor Tabs Settings
	Usability	IDEA-110169	New Action dialog loses all information when there is an error after pressing "t
	Usability	IDEA-187133	Redesign remote configuration
	Usability	IDEA-185564	Match Refactor Extract Method ... with "refactor method" in Find action
	Cosmetics	IDEA-188396	Quick Doc: caret is not hidden when switching from Doc tool window back to I
	Cosmetics	IDEA-190919	Increase height for popup headers with buttons
	Cosmetics	IDEA-191579	table view folded/unfolded toolbar inconsistency
	Task	IDEA-190225	Replace Run Configuration combobox with button if no configuration created
	Task	IDEA-190218	Rename "Default settings" and "Default project structure"
	Task	IDEA-189867	Switch Search Everywhere toolbar icon to ActionButton
User Interface.Darcula	Bug	IDEA-191398	NullPointerException when switching theme to GTK+
	Cosmetics	IDEA-186708	Standard panel height difference between Darcula and IntelliJ themes causes DialogWrapper
Version Control	Feature	IDEA-66051	Local Changes: need a special subtree/group only for unmerged conflicts.
	Bug	IDEA-148366	File history: file history is not shown on two simultaneous requests
	Bug	IDEA-190311	Commit directory action is not searchable
	Bug	IDEA-186651	Move to another changelist shortcut in Diff moves the entire file
	Bug	IDEA-189350	Undo sometimes doesn't work if 'partial Git commits' feature is enabled
	Bug	IDEA-186758	LocalChanges view: when focus in in the Diff Preview, click in the changes tre
	Bug	IDEA-186772	Git compare two branches: sort is wrong
	Bug	IDEA-189699	Wrong unshelving: XML file is restored to not original state (duplicating lines)
	Bug	IDEA-168338	Apply patch choses wrong module for new files if there is similar path in other
	Usability	IDEA-187114	Regression: there is no shortcut to group changed files by directory in 'Local C
	Usability	IDEA-187405	Copy to clipboard can copy the currently visible in-place diff instead of the jus
	Usability	IDEA-189421	Undoing typing sometimes works in two steps if 'partial Git commits' are enab
	Cosmetics	IDEA-191602	Don't show the Default changelist node when there is only one Default change
	Task	IDEA-191693	Update patch icon
	Task	IDEA-191668	Replace "Move to another changelist" icon with combobox in Commit > Diff di
Version Control. Git	Bug	IDEA-191309	Commit failed with error
	Bug	IDEA-140196	Built-in SSH: does not support strong security ciphers - Cannot negotiate, pro

	Bug	IDEA-190132	GitCheckinEnvironment#reset needs to split request into multiple commands.	
	Usability	IDEA-56183	Optionally Do not show "Push" dialog after pressing "Commit and Push"	
	Usability	IDEA-136155	Git Resolve conflicts: use more specific text for 'theirs' and 'yours' labels	
	Usability	IDEA-153448	Shortcut to change action in "Rebasing Commits" window	
Version Control. Log	Feature	IDEA-116053	Ability to open filtered results in Changes/Log view a new tab	
Version Control. Perforce	Bug	IDEA-191521	Duplicate changelist is created when submitting a part of files in a Perforce ch	
Version Control. Subversion	Bug	IDEA-140811	IDE Hangs when importing large maven project.	
	Bug	IDEA-191518	Subversion "Update Project" dialog - error on selecting revision if url contains	
	Bug	IDEA-191800	Urls of switched files are shown encoded in "Local Changes"	
	Bug	IDEA-191927	"Repository" tab - Aggregating commits from several working copies is slow	
XML	Performance	IDEA-189915	Checking DOM applicability loads AST for files under .idea	
i18n	Bug	IDEA-189804	IDEA hangs after NullPointerException	
	Bug	IDEA-190909	Autopopup code completion is not working for message bundles	
DB Connectivity	Bug	DBE-1673	Data Sources and Drivers Settings are applied to connection only after reconn	
DB Refactoring	Usability	DBE-6235	Can't create a table during indexing	
Data Views	Bug	DBE-6292	Manual Transaction re-executes command after transaction rollback	
	Bug	DBE-4868	sorting does not work if the filter contains a comment	
IDE General	Bug	DBE-6005	Clicking issue does not work in update GUI	
	Bug	DBE-5576	DataGrip .desktop entry description is not descriptive	
PL & DDL Editing	Bug	DBE-6254	Database toolwindow: ModifyTable action should not be available for read-onl	
User Interface	Feature	DBE-5052	In datasources list show only db vendors	
	Cosmetics	DBE-1851	Clearer connection status indication	
No subsystem	Feature	WEB-28371	Make links in package.json clickable	
	Bug	WEB-32040	Missing support for JSON in Prettier	
	Bug	WEB-31963	Emmet BEM filter doesn't work in JSX	
	Bug	WEB-32120	Copy and Paste and Syntax Highlight stops working	
	Bug	WEB-32053	editorconfig plugin is not working properly	
	Bug	WEB-16795	Git conflicts suggest switching to the JSX Harmony project type	
	Bug	WEB-9333	Copyright Formatting Not Working For HTML5 DOCTYPE	
	Bug	WEB-31461	prettier: should use builtin config cache	
	Bug	WEB-31307	'Reformat with prettier' action is disabled on first opening of project	
	Bug	WEB-29946	Vue+pug: selector usages in Pug template not found	
	Cosmetics	WEB-32211	Rename 'twitter bootstrap' project template	
	Task	WEB-32175	JS live template: rename "JavaScript" context to "JavaScript and TypeScript"	
	CSS	Feature	WEB-32228	Support of CSS property "font-display"
		Feature	WEB-7317	Provide option to complete styles from all CSS files even if current file has a s
Feature		WEB-32000	Support repeating-conic-gradient CSS function	
Bug		WEB-31567	'<?php' symbols in CSS class completion	

	Bug	WEB-32100	CSS autocomplete works unpredictably
	Bug	WEB-32646	Css: "Insert semicolon" produces incorrect PSI
CoffeeScript	Bug	WEB-32594	Spread Operator in CoffeeScript gives error
	Bug	WEB-32452	Do not add keywords completion in import statement
	Bug	WEB-32195	CoffeeScript string tag error
	Bug	WEB-31455	CoffeeScript the "from" operator is not highlighted in orange
	Bug	WEB-32194	CoffeeScript parse error
Dart	Feature	WEB-32254	Nest Dart compiled output under *.dart file
	Feature	WEB-31130	Support Dart Override Completions
	Bug	WEB-32559	Bad Dart formatting (token per line) if syntax error in argument list
	Bug	WEB-32434	Dart Analyzer Diagnostics action should be disabled in non-Dart projects
	Bug	WEB-31486	Dart code completion list is incorrectly sorted
	Bug	WEB-27128	When no selection for Extract Method, IDE sets it to the full line
	Usability	WEB-27015	need a custom icon for the pub serve tool window icon
	Usability	WEB-31845	the Dart plugin doesn't have content in its changelog
	Task	WEB-32296	'enable asserts' flag for Dart Command Line App configuration in case of Dart
	Task	WEB-32172	In Dart 2 world 'webdev build' should be used instead of 'pub build'
	Task	WEB-32571	Remove 'Dartium path' field from the Dart Settings page and from the New D
Debugger	Feature	WEB-25793	It's not possible to get value of async function in "Evaluate Expression" dialog
	Feature	WEB-31991	Implement "Run with coverage" for JS Debug configuration
	Feature	WEB-15261	Unable to put breakpoints inside JavaScript scratch files
	Feature	WEB-32096	Show coverage on source files when source maps are used
	Feature	WEB-25672	Allow Node.js/Chromium remote debugger to reconnect automatically
	Bug	WEB-32550	Wrong line is hit when debugging Jest tests
	Bug	WEB-32132	Rerun not works with JS coverage.
	Bug	WEB-30501	karma debugging: breakpoints not hit when re-running the debugger
	Bug	WEB-32155	Debug different chromium browsers
HTML	Bug	WEB-32073	Surround with Emmet trims
	Bug	WEB-32388	XML/HTML attribute completion items disappear if you press Ctrl+Space once
	Bug	WEB-31803	Typo in HTML Code Style settings
JSON	Feature	WEB-32131	Support remote JSON schemas and auto-mapping via schemastore.org catalog
	Feature	WEB-32238	JSON Schema: dropdown to choose JSON schemas
	Feature	WEB-32433	Smarter 'Enter' handling for JSON
	Feature	WEB-31909	Allow to suppress warning for NaN in json
	Feature	WEB-32698	JSON Schema selection menu should work for JSON fragment editor
	Feature	WEB-32538	JSON Schema switcher: show locally stored schemas
	Feature	WEB-31897	Make JSON schema compliance inspection configurable
	Feature	WEB-12776	Support the JSON5 file type
	Feature	WEB-31882	Action to copy JSON editor breadcrumbs as JSONPath / JSON Pointer

	Feature	WEB-29953	Support JSON schema v6
	Feature	WEB-29954	Support JSON schema v7
	Bug	WEB-32556	JSON widget: mapping to the built-in schema shown as a schema error
	Bug	WEB-32290	JSON Schema autocompletion doesn't work
	Bug	WEB-32237	Kubernetes: Json. QuickHelp. Display: key name, type, kubernetes version
	Bug	WEB-32243	JSON schema: JSON pointer refs with array items are ignored
	Bug	WEB-32244	JSON schema: allOf merge is not recursive
	Bug	WEB-32533	JSON Schema switcher doesn't recognize .angular-cli.json
	Bug	WEB-32539	JSON Schema dialog: correctly write path to the local file from the dialog and
	Bug	WEB-31870	Provide an option to allow trailing comma in JSON files
	Bug	WEB-31653	JSON Schema completion: incorrect handling of a string with only one quote
	Bug	WEB-31883	"Copy Reference" for JSON items does not include arrays indices
	Bug	WEB-31989	Show array index in JSON breadcrumbs
	Bug	WEB-32504	Inspections: remove JSON-related options from the JSON5 inspection
	Bug	WEB-32506	JSON5: support negative hexadecimal numbers and character escapes
	Bug	WEB-31196	JSON schema: False negative "select file under project root"
	Usability	WEB-31908	Json. Completion. Provide icons depending on key types for the completion lis
	Usability	WEB-20353	JSON Schema: provide Edit action for created mapping
	Cosmetics	WEB-32555	JSON Schema switcher: correctly show "Add/Edit Schema Mapping..." actions
	Cosmetics	WEB-32404	Improve configuration of JSON Schemas
	Cosmetics	WEB-32407	JSON Schema Catalog Settings UI
	Task	WEB-32716	Add a checkbox to completely disable remote activity for JSON Schemas
	Exception	WEB-32551	JSON: "java.lang.Throwable: HTTP response 301" exception while updating sc
	Exception	WEB-32690	java.lang.Throwable: Do not call synchronous refresh under read lock (except
	Exception	WEB-32532	JSON Schema: exception is thrown while typing the value for the "\$schema" p
	Exception	WEB-32199	Exception in JSON file
JavaScript	Feature	WEB-3564	JSDoc: special symbols auto pairing
	Feature	WEB-31578	'Introduce variable' intention action
	Feature	WEB-18032	JSDoc: support name path including "unusual" characters (@event, @fires, @
	Feature	WEB-29350	New Quick Fix: Generate 'cases' for enum and unions of literals
	Feature	WEB-31213	Live templates should be language-version-dependent
	Bug	WEB-32427	Renaming function parameter changes usages of same-named variable in inne
	Bug	WEB-32139	Invalid 'Returned expression not assignable' when using Object.create
	Bug	WEB-32174	Quick Documentation overlaps @example formatting
	Bug	WEB-24383	"Copy reference" from context menu on JS object broken in PhpStorm 2016.3
	Bug	WEB-31571	'Implement missing members' should work for object literals with expected ty
	Bug	WEB-21478	Quick Fix: Implement missing members based on JSDoc interface definition
	Bug	WEB-29083	WebStorm can not infer any type in javascript files
	Bug	WEB-22342	CommonJS: properties of object instance returned by exported module not re

	Bug	WEB-32692	Exception on opening quick documentation for addEventListener
	Bug	WEB-32706	Complete current statement should add semicolon in switch statement after 'c
	Bug	WEB-31938	Bad error message for getter/method mismatch in plain JS
	Bug	WEB-32770	Folded regions are unfolded on file reopening
	Bug	WEB-25333	'Replace switch with if' removes block's body
	Bug	WEB-31400	Type mismatch errors when mapping `{}` type to object instance
	Bug	WEB-16665	Syntax highlighting is wrong when sharing same file between projects with dif Language versions
	Bug	WEB-31695	'Implement methods' quick fix generates prototype-based members for a clas
	Bug	WEB-18469	Methods can not be resolved to node_modules
	Bug	WEB-26635	Regression: Javascript/node references no longer resolved across `require`
	Bug	WEB-32140	Better availability for 'Introduce variable' action
	Bug	WEB-31824	Namespaced Classes Constructor Parameter Hinting
	Bug	WEB-26870	Complete members of exported class instance
	Bug	WEB-31312	Default word in object is bold
	Performance	WEB-32469	Slow initial indexing and completion in projects with Cypress
	Cosmetics	WEB-31826	Method separators aren't shown for arrow functions
	Exception	WEB-32718	StringIndexOutOfBoundsException is thrown on indexing
	Exception	WEB-32656	IllegalArgumentException when insert text in .js file
JavaScript. Formatter	Feature	WEB-16696	Wrong indent size in multi-line string definition in WebStorm
	Feature	WEB-10038	Bad JS code format after using completion
	Bug	WEB-30818	'Chop down if long' does not work in binary expression in if condition
	Bug	WEB-31019	ES6 Bind operator (::) improperly indents.
	Bug	WEB-31928	Formatting of "await" in TypeScript broken
	Bug	WEB-12193	JSDoc comments with code samples not indented properly
	Bug	WEB-32659	JS formatting: 'Method call arguments -> Align when multiline' does not work expression
	Bug	WEB-31326	Code Style: No space at right side of arrow if Arrow function is checked and Ft unchecked
JavaScript. Frameworks	Feature	WEB-30481	Code completion for Vue events and event modifiers
	Feature	WEB-30502	Add React Live Templates
	Feature	WEB-32648	Angular6. Add support for angular-cli setting "stylePreprocessorOptions" > "in
	Feature	WEB-30656	HTML tag tree highlighting does not work inside JSX render return statements
	Feature	WEB-28376	Add support for angular-cli setting "stylePreprocessorOptions" > "includePaths
	Bug	WEB-29520	Ignore React JS Lifecycle components/properties using ES6 syntax
	Bug	WEB-26939	WebStorm doesn't understand bound variables in Angular structural directives
	Bug	WEB-32268	Simultaneous editing of JSX tags is broken on auto-importing component
	Bug	WEB-31439	Create a method from angular template with params generates red code
	Bug	WEB-32642	Angular 6. Make output colored again
	Bug	WEB-31557	Angular Component host not parsed correctly
JavaScript.	Bug	WEB-20119	TSLint: improve completion for the complex rules

Inspections	Bug	WEB-24435	Pointless boolean expression false positive for double negative
	Bug	WEB-26902	Inspections: "Convert to arrow function": correctly convert function with destr
JavaScript. Refactoring	Feature	WEB-32354	JS: Inline refactoring should work across modules
	Feature	WEB-11191	JS: allow to inline function declaration
	Bug	WEB-31816	Rename JS element should validate if member with same name is already pre
	Bug	WEB-31116	Don't suggest converting function expression to arrow function if it uses 'argu
	Bug	WEB-6960	TypeScript: Refactor/Inline works incorrectly for function that takes a callback
	Bug	WEB-32651	Exception when inlining function call without parenthesis
	Bug	WEB-23504	"variable value is changed when accessed from closure" when inlining variable arrow function
	Bug	WEB-32403	JS: 'inline' refactoring should substitute parameters for function expression as
	Bug	WEB-32405	Typescript: inline class member should check accessibility
	Bug	WEB-20006	Intention replace ternary with if else puts variable declaration in scope
	Bug	WEB-2388	'Cannot inline nonlocal variable' for top-level variable in Node module
	Bug	WEB-32415	'Rename with containing file' should work for global entities too
	Linters	Feature	WEB-32441
Feature		WEB-26119	Support severity levels in TSLint 5.0
Bug		WEB-29991	Options values check for TSLint need update
Bug		WEB-31341	Prettier: hide notification panel in other files immediately when action from it
Bug		WEB-32328	Crash (from idea.log)
Bug		WEB-27540	ESLint: update config schema with overrides
Bug		WEB-32613	JSCS: doubled completion inside the .jscsrc config file
Bug		WEB-28391	TSLint schema: Support 'options' syntax for semicolon rule
Node.js	Feature	WEB-8794	package.json: provide path resolving
	Feature	WEB-31796	package.json template should start version from `0.0.0` as `npm init` does
	Feature	WEB-26855	No Editor > File and Code Templates option for package.json
	Feature	WEB-32500	Navigate to installed package from corresponding dependency declaration in p
	Bug	WEB-32482	Node.js remote interpreter is not added to the list when using Add - Remote
	Bug	WEB-24477	Unresolved function or method with require() and node-js
	Bug	WEB-32719	Add v8 to Node.js core modules
	Usability	WEB-31707	run tab name for npm install dependencies
	Usability	WEB-32669	Error: startup page is empty -- error displayed on Node.js debug configurator documented anywhere
Profiling	Feature	WEB-29269	Support Node.js heap profiling with Inspector APIs
Pug (ex-Jade)	Bug	WEB-30741	PUG - classes are not suggested when using '.class' in pug in Vue files
SASS	Feature	WEB-30041	Sass imports using path prefixed with Tilde ('~') are not resolved when using
TypeScript	Feature	WEB-27095	TypeScript: Refactor: Inline Variable should work with type.
	Feature	WEB-31978	Support generics in TypeScript JSX (TypeScript 2.9)
	Feature	WEB-31577	Intention action to implement interface or abstract class member in derived ty
	Feature	WEB-31744	Context action 'convert type alias to literal const enum'

	Feature	WEB-32461	TypeScript 2.9: support generics in tagged templates
	Feature	WEB-32490	Better support for unique symbols and non-string computed-constant properti
	Feature	WEB-31739	Support TypeScript 2.9 imported types
	Feature	WEB-22273	TypeScript 2.0: Allow wildcard ("*") patterns in ambient module declarations
	Feature	WEB-28964	Add option to omit JsDoc types for TypeScript code
	Feature	WEB-31676	Semantic support for async generators should be improved
	Feature	WEB-32501	Show computed property names like [a] instead of their actual values in code
	Bug	WEB-21143	[TypeScript] false error when passing a generic comparator function to Array.
	Bug	WEB-31725	Code completion and resolve for explicitly specified 'this' is broken (when serv
	Bug	WEB-32113	TypeScript typed literals "implemented" and "implementing" gutter icons miss
	Bug	WEB-32688	"Generate cases" action generates invalid code if no braces
	Bug	WEB-31743	Literal enum values should be target to rename when used via mapped types
	Bug	WEB-31740	Enums with literal values are not resolved as valid key sets in mapped types
	Bug	WEB-32699	Angular 6: do import from compiler/src/core
	Bug	WEB-32661	Incorrect ASI for TypeScript conditional type
	Bug	WEB-31720	Support --noImplicitThis and ThisType semantically
	Bug	WEB-31110	TypeScript: change signature inserts incorrect import
	Bug	WEB-32495	Incorrect handling of const-defined properties in this-indexers
	Bug	WEB-31606	Don't suggest to add getter/setter and to 'make private' on abstract class mer
	Bug	WEB-32582	Incorrect parsing of typescript non-null assertion in division operator
	Bug	WEB-31715	Find in path sets the path to a folder in node_modules when searching a pack
	Bug	WEB-31713	TypeScript incorrectly infers types of re-exported members from "import * as
	Bug	WEB-32634	False positive Type mismatch error inside Angular Injectable
	Bug	WEB-32352	Generate -> Constructor doesn't properly handle overloads
	Bug	WEB-31076	Typescript Complete current statement for interface not adding semicolon
	Bug	WEB-32615	Inspector suggests readonly when it can't actually be readonly
	Bug	WEB-32185	Enum and type alias have redundant items in "Generate" list
	Bug	WEB-32182	Type Inference Broken when using enum instead of string
	Bug	WEB-32570	TypeScript enum value variants: should import enum at target location or don
	Bug	WEB-32148	'Create derived type' action should properly handle generic types (e.g., by ins
	Bug	WEB-31664	Renaming a property and property accessors also renames the setter which is
	Bug	WEB-32712	Code completion for 'this'-items uses incorrect type when there exists a 'this'-
	Exception	WEB-32678	Exception when replacing switch with if
Unit Tests	Feature	WEB-31590	Debugging Karma tests in Chrome Headless
	Bug	WEB-32422	mocha --recursive fails to run
	Bug	WEB-32546	ReferenceError: jasmine is not defined when try to run protractor's tests from
	Bug	WEB-32840	Karma package is set to @angular/cli
	Bug	WEB-32653	Can't run Karma in @angular/cli 6 project