

# Release fixes

## Build 2020.1.22

Download Scala plugin for IDEA

▼ 27 Fixed issues

- SCL-16246 scala.collection.Factory implicit is not found by the editor (but is ok in runtime)
- SCL-17012 never highlight case class parameters as unused
- SCL-16919 declaration is never used inspection is triggered for overridable methods parameters
- SCL-15406 Rename adds comment /\*EndMarker/?
- SCL-16981 declaration is never used shouldn't be invoked for dummy implicit in overloaded function
- SCL-16496 Two worksheets in same module can not be isolated
- SCL-17228 BSP: "Project JDK is not defined" after import
- SCL-17229 BSP: "No Scala SDK in module" after initial import
- SCL-16149 Scala Scratch doesn't provide code completion for an exhaustive pattern-matching expression
- SCL-17120 Failed to initialize sbt shell tool window when importing sbt project from external source
- SCL-17231 New dotty version is not recognized as scala 3
- SCL-16611 use TASTY produced by dotc for IDE features
- SCL-17036 Remove migrators
- SCL-17181 wrong "unused" inspection for val overrides
- SCL-17095 Cannot import simple project with bsp
- SCL-17115 type annotation inspection should ignore test traits which self-type is TestCase
- SCL-16963 use bundles in File | Settings | Languages & Frameworks | Scala settings
- SCL-17227 BSP fails to run Scalatest
- SCL-17202 localization: run configuration: outstanding
- SCL-17052 Creating a method out of the method call generates a method body with literal values as method's parameter types
- SCL-17201 localization: outstanding misc
- SCL-17208 java.lang.AssertionError AnsiEscapeDecoder.escapeText on importing scalatest project
- SCL-17058 Override ConfigurationFactory::getId method i to avoid problems with localizations
- SCL-17192 localization: outstanding settings strings
- SCL-16974 Create a constructor matching super class' constructor adds a public modifier in the arguments for Scala super classes
- SCL-16738 Debug information overlap with Inlay hints
- SCL-16279 Scala plugin: incorrect characters are inserted when use block comment.

## Build 2020.1.14

Download Scala plugin for IDEA

▼ 9 Fixed issues

- SCL-17120 Failed to initialize sbt shell tool window when importing sbt project from external source
- SCL-15487 scaladoc panel displays "Cannot fetch remote documentation: internal error" if scala class inherits java class
- SCL-17174 Wrongly marked redundant block when block has only one expr but multiple statements
- SCL-16611 use TASTY produced by dotc for IDE features
- SCL-16583 Method chain hints: handle infix method "calls"
- SCL-16921 use bundles in compiler settings
- SCL-17206 Don't show type mismatch for partially inferred types
- SCL-17140 bad "The enclosing block is redundant" inspection result in interpolated string
- SCL-17204 localization: annotator errors



## Build 2020.1.12

Download Scala plugin for IDEA

▼ 116 Fixed issues

- SCL-15408 can't resolve symbol ++:
- SCL-15697 Highlight redundant parameter in a final, private, or local method
- SCL-16946 language injections: Property escape sequences are not supported in this regex dialect
- SCL-16562 Scala 2.13 -Yimports option is not recognized
- SCL-16610 show bsp diagnostics in editor
- SCL-15428 "sbt-based" Scala library downloader hangs and cannot be stopped
- SCL-17087 Cannot set breakpoint in Scala files
- SCL-17124 Can not open the Settings window
- SCL-16604 support jps compilation for dotty
- SCL-16016 Cannot load file if ScalaDoc contains



Unknown macro: {@}

- SCL-16431 Unapplied method should not have function type
- SCL-16965 Exception when trying to compile project with latest scala nightly plugin - 2020.1.344
- SCL-16819 Tooltips persist indefinitely
- SCL-17014 Java OOM when building scala plugin in recent intellij IDEA
- SCL-16789 Good code red: case class unapply
- SCL-15512 wrong gutter `overrides type` for types
- SCL-14662 BSP: infer shared source directories
- SCL-16691 IDE should autocomplete basic pattern-matching expressions
- SCL-16611 use TASTY produced by dotc for IDE features
- SCL-17065 Localization: org.jetbrains.sbt
- SCL-16831 formatter moves else to the preceding line comment breaking code semantics
- SCL-17055 Suggest map.contains  for map.get .nonEmpty
- SCL-16439 BSP+Bloop: Start Bloop through Launcher
- SCL-15510 `if(!test) foo() do/while` bodies in `{}` on typing  
Unknown macro: `{* [SCL-15806]https}`
- SCL-16907 do not show BSP icon in non-bsp project
- SCL-17092 line comment inside if/else breaks indentation of else branch
- SCL-16786 worksheet in plain mode hangs when editing in interactive mode and while indexing is in progress
- SCL-17097 implement incremental highlighting for scala files
- SCL-6279 Method Override for Trait Using Self-Reference Not Recognized
- SCL-16870 incomplete declarations break parsing of subsequent code
- SCL-17060 Localization: lang/editor/findUsages
- SCL-16171 Support new Pattern Bindings with type ascriptions and case in for
- SCL-14460 trait parameters support
- SCL-17001 BSP: option to disable automatic bloopInstall for sbt projects
- SCL-16849 Type mismatch hints: handle arguments in right-associative infix expressions
- SCL-16930 add type annotation suppression doesn't work for package object
- SCL-17089 Highlighting error on function usage with signature `def foo[T <: AutoCloseable, V](r: => T)(f: T => V): V`
- SCL-17085 Presentation compiler reports error for correct code
- SCL-16873 Write-unsafe context when toggling type aware highlighting and power-save mode
- SCL-16874 show an error if vararg pattern is used in the middle of the pattern arguments list

## Build 2020.1.10

### Download Scala plugin for IDEA

#### ▼ 20 Fixed issues

- SCL-15408 can't resolve symbol ++:
- SCL-16431 Unapplied method should not have function type
- SCL-17055 Suggest map.contains  for map.get .nonEmpty
- SCL-17065 Localization: org.jetbrains.sbt
- SCL-16982 BSP sbt-over-bloop import: import with dependency sources
- SCL-17006 BSP project refresh disabled after failed refresh
- SCL-16844 ProjectComponents should be removed
- SCL-16630 Auto-test does not work with BSP "build on file save"
- SCL-17001 BSP: option to disable automatic bloopInstall for sbt projects
- SCL-17041 UAST building may be invoked on edt during typing
- SCL-17036 Remove migrators
- SCL-16722 Unify code folding settings layout with one of other languages
- SCL-16958 bsp-via-sbt import: does not upgrade sbt version automatically
- SCL-17057 Tests failing due to incompatible JDK/sbt versions
- SCL-17063 Localization: bsp module
- SCL-16285 Automatic sbt export with Bloop
- SCL-17021 Do not use constructor injection
- IDEA-229963 i18n keys inappropriate key usage
- SCL-17039 exhaustive match is not suggested for Either of ADT
- SCL-16977 BSP "build on file save" does not work

## Build 2019.3.26

### Download Scala plugin for IDEA

#### ▼ 16 Fixed issues

- SCL-16562 Scala 2.13 -Yimports option is not recognized
- SCL-15428 "sbt-based" Scala library downloader hangs and cannot be stopped
- SCL-16816 Cannot load file if ScalaDoc contains  
Unknown macro: `{@}`
- SCL-16819 Tooltips persist indefinitely
- SCL-16901 Annotator: don't show type mismatch for whole function literal when result type doesn't match

- SCL-16898 Annotator: function literals: don't infer type when parameter type is not known
- SCL-16831 formatter moves else to the preceding line comment breaking code semantics
- SCL-16893 Type mismatch hints: handle expressions before `else` keyword
- SCL-16717 underscore before string literal is parsed like interpolated string prefix
- SCL-16899 Don't show type a mismatch error when there's a parser error
- SCL-16903 Type mismatch hints: handle expressions before `}`
- SCL-16816 Typing a Period in a Comment Section Causes Intellisense to Kick In
- SCL-16849 Type mismatch hints: handle arguments in right-associative infix expressions
- SCL-16745 freeze in ScalaLibraryType.createNewLibrary
- SCL-16868 pasting into a comment inside a specs2 test deletes the comment
- SCL-16839 Autocomplete in formatted string doesn't work at the end

## Build 2020.1.9

### Download Scala plugin for IDEA

#### ▼ 17 Fixed issues

- SCL-15428 "sbt-based" Scala library downloader hangs and cannot be stopped
- SCL-17014 Java OOM when building scala plugin in recent intellij IDEA
- SCL-16604 support jps compilation for dotty
- SCL-16901 Annotator: don't show type mismatch for whole function literal when result type doesn't match
- SCL-16904 Function literal: when possible, highlight parameter type(s) / count, not the type of the whole function literal
- SCL-16073 'Clear results in worksheet' works only after touching idea menu
- SCL-16946 language injections: Property escape sequences are not supported in this regex dialect
- SCL-16171 Support new Pattern Bindings with type ascriptions and case in for
- SCL-14460 trait parameters support
- SCL-16924 use bundles in code style settings
- SCL-16481 IDE doesn't align the `else` clause in the method body in Scala Worksheets
- SCL-16169 Support changed syntax of wildcard arguments in types
- SCL-16802 error on overloaded java static method call at constructor parameter position
- SCL-9271 In interactive mode add compilation error status somewhere
- SCL-15544 Type ascription: highlight type, not expression
- SCL-13712 SBT compilation errors should strip ANSI color codes
- SCL-16168 Support Quotes and Splices

## Build 2020.1.8

### Download Scala plugin for IDEA

#### ▼ 17 Fixed issues

- SCL-16562 Scala 2.13 -Yimports option is not recognized
- SCL-16604 support jps compilation for dotty
- SCL-16965 Exception when trying to compile project with latest scala nightly plugin - 2020.1.344
- SCL-15806 Build plugin for JDK 11
- SCL-16691 IDE should autocomplete basic pattern-matching expressions
- SCL-16890 Scala 2.13 good code red regression for cats.data.NonEmptySet
- SCL-16905 can't resolve Object methods
- SCL-16439 BSP+Bloop: Start Bloop through Launcher
- SCL-16921 use bundles in compiler settings
- SCL-16908 Internal inspection: replace `getText.contains` with `textContains` for PsiElement
- SCL-16924 use bundles in code style settings
- SCL-16953 Internal inspection: replace `getText == s` with `textMatches(s)` for PsiElement
- SCL-16897 exception from ScalaUnusedSymbolInspection: Non-physical PsiElement...
- SCL-16745 freeze in ScalaLibraryType.createNewLibrary
- SCL-16764 Support auto-import in BSP
- SCL-16930 add type annotation suppression doesn't work for package object
- SCL-16962 generated forms contain dummy border at the top

## Build 2020.1.7

### Download Scala plugin for IDEA

#### ▼ 38 Fixed issues

- SCL-15697 Highlight redundant parameter in a final, private, or local method
- SCL-16819 Tooltips persist indefinitely
- SCL-16789 Good code red: case class unapply
- SCL-16816 Commented file if ScalaDoc contains  
Unknown macro: {@}
- SCL-16891 IDE should autocomplete basic pattern-matching expressions
- SCL-16831 formatter moves else to the preceding line comment breaking code semantics

- SCL-16898 Annotator: function literals: don't infer type when parameter type is not known
- SCL-16901 Annotator: don't show type mismatch for whole function literal when result type doesn't match
- SCL-16906 worksheet: compiler settings from compiler profile are not picked
- SCL-16439 BSP+Bloop: Start Bloop through Launcher
- SCL-16540 `do/while` bodies in `{}` on typing  
Unknown macro: `{* [SCL-16169]https}`
- SCL-16745 freeze in `ScalaLibraryType.createNewLibrary`
- SCL-16893 Type mismatch hints: handle expressions before ``else`` keyword
- SCL-16285 Automatic sbt export with Bloop
- SCL-16786 worksheet in plain mode hangs when editing in interactive mode and while indexing is in progress
- SCL-16435 live templates for a implicit class / implicit value class
- SCL-16739 Quick fix: add type annotation to anonymous function parameter doesn't work when a caret is just after the parameter
- SCL-16821 BSP: improved connection management
- SCL-16820 Good code is red: Use trait to return Tuple option
- SCL-16877 compiling evaluator doesn't always work if there are new classes defined
- SCL-16171 Support new Pattern Bindings with type ascriptions and case in for
- SCL-16717 underscore before string literal is parsed like interpolated string prefix
- SCL-16735 make sure `PropertyFoldingBuilder` works for scala via UAST
- SCL-16868 pasting into a comment inside a specs2 test deletes the comment
- SCL-16099 overriding deprecated method inspection
- SCL-16733 no-dialog import for BSP: New ... / Project from existing sources
- SCL-16873 Write-unsafe context when toggling type aware highlighting and power-save mode

## Build 2020.1.6

[Download Scala plugin for IDEA](#)

▼ 18 Fixed issues

- SCL-15697 Highlight redundant parameter in a final, private, or local method
- SCL-16819 Tooltips persist indefinitely
- SCL-16789 Good code red: case class unapply
- SCL-16439 BSP+Bloop: Start Bloop through Launcher
- SCL-16831 formatter moves else to the preceding line comment breaking code semantics
- SCL-16870 incomplete declarations break parsing of subsequent code
- SCL-16739 Quick fix: add type annotation to anonymous function parameter doesn't work when a caret is just after the parameter
- SCL-16877 compiling evaluator doesn't always work if there are new classes defined
- SCL-16099 overriding deprecated method inspection
- SCL-16849 Type mismatch hints: handle arguments in right-associative infix expressions
- SCL-16745 freeze in `ScalaLibraryType.createNewLibrary`
- SCL-16735 make sure `PropertyFoldingBuilder` works for scala via UAST
- SCL-16817 Control cache behavior of cache macros with parameter
- SCL-16839 Autocomplete in formatted string doesn't work at the end
- SCL-16285 Automatic sbt export with Bloop
- SCL-16786 worksheet in plain mode hangs when editing in interactive mode and while indexing is in progress
- SCL-16435 live templates for a implicit class / implicit value class
- SCL-16820 Good code is red: Use trait to return Tuple option

## Build 2019.3.23

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2019.2.40

[Download Scala plugin for IDEA](#)

▼ 1 Fixed issues

- SCL-16273 Detect `.scalafmt.conf` in repo root if not found in project root.

## Build 2020.1.2

[Download Scala plugin for IDEA](#)

▼ 112 Fixed issues

- SCL-15627 Good code red: Nothing inferred while pattern matching on a tuple
- SCL-13959 Type hints for long method chains

- SCL-15738 Debugger: support Step Into (F7) method selection
- SCL-15782 Show type mismatch tooltip on Ctrl + F1
- SCL-16586 Redesign of hint settings
- SCL-13053 Trailing commas not recognized in Scala sources of the build
- SCL-16482 deadlock in worksheet actions
- SCL-16472 2019.3 EAP IntelliJ asks for setting up scala SDK even though scala is provided via gradle
- SCL-16698 jps compilation doesn't work for cross projects
- SCL-14097 new in scala 2.13: more precise prototype for args of overloaded method
- SCL-11580 Improve sbt project import
- SCL-16431 Unapplied method should not have function type
- SCL-16658 Scala failed to save settings and has been disabled
- SCL-14055 Three equal actions for "Show Implicit hints" in Find Action list
- SCL-16562 Scala 2.13 -Yimports option is not recognized
- SCL-16453 Auto-completion for `def` identifiers (as for `val`s and `var`s)
- SCL-16516 Google App Engine build failing with 2019.3 EAP
- SCL-16518 don't use PsiFileFactory.createFileFromText to build stubs
- SCL-16339 Ctrl+Alt+W shortcut doesn't work in Scala Worksheets
- SCL-16689 Find usages doesn't detect writes on var
- SCL-16748 freeze in HighlightingAdvisor.configureWidget
- SCL-16625 Type hints: an option to suppress hints that break formatting
- SCL-16461 scala files from current project are shown twice in console links
- SCL-13836 Good code red - @this Play2 Template Injection
- SCL-16484 worksheet in PLAIN mode: runtime errors are not displayed
- SCL-16130 Scala 2.13: Cannot resolve overloaded method "map" for scala.immutable.Map
- SCL-16493 For scala 2.13.1 REPL worksheet compilation errors are shown in the right tab
- SCL-16494 Implicit inlays move type chain hints
- SCL-16331 support `Synthesize a PartialFunction from function literal`
- SCL-16643 A simpler example for method chain hints
- SCL-16650 exception on moving class to another package
- SCL-16651 exception opening inlay hints settings from welcome screen
- SCL-16702 choose jvm module for run configurations in cross projects
- SCL-16149 Scala Scratch doesn't provide code completion for an exhaustive pattern-matching expression
- SCL-16708 StackOverflowError typechecking F-bounded types in Scala
- BDIDE-238 Auto-import doesn't work (Scala)
- SCL-16572 regular context menu shown instead of hints settings
- SCL-16571 settings of method chain hints are messed up
- SCL-16570 exception in inlay hints settings on windows
- SCL-16686 Exception NoSuchElementException: utest.framework.Tree.children()Lscala/collection/Seq when running a test with scala 2.13
- SCL-16043 worksheet in plain mode: false warning in scala 2.13
- SCL-10222 Worksheet does not work when it was created in packages
- SCL-16565 Debugging does not work with Play Framework
- SCL-15360 --addPluginSbtFile fails when temporary sbt file path contains spaces
- SCL-16384 Highlight error in foldLeft using a tuple of numbers as an accumulator
- SCL-14475 bsp: support refresh by buildTarget/didChange notification
- SCL-16458 enable case completion inside partial function definition
- SCL-16601 Scala-js jvm files not compiled
- SCL-16763 refactor HighlightingAdvisor
- SCL-16519 do not allocate intermediate collection in PsiBuilderExt.lookAhead
- IDEA-228144 Some Scala EditorConfig settings are not working properly or are highlighted wrongly
- SCL-16470 Type hints settings: use proper terms
- BDIDE-272 Scala completion doesn't work
- SCL-16587 worksheet: run button appears too early when running outside compiler server
- SCL-16580 method chain hints: don't show singleton types on first line even if aligned
- SCL-16612 Add link to the settings when showing error that REPL mode is available only in compile server process
- SCL-16757 StackOverflowError in LUB calculation
- SCL-16293 Correct code is highlighted red
- SCL-16290 Scala: Incorrect "Unnecessary partial function" when matching type parameters
- SCL-16502 sbt shell toolwindow is green after stop
- SCL-16116 Improve BSP import performance
- SCL-16421 todo in scaladoc not being recognized
- SCL-16425 "Package names doesn't correspond to directories structures" warning in Scala Worksheets
- SCL-11103 Array rendering in worksheet. Regression.
- SCL-15683 Don't show \$ when fixing typos in names of objects
- SCL-16749 freeze in formatter due to language injections
- SCL-16539 Don't put chained method hints to View menu
- SCL-16537 Expression chain hints: don't show obvious types (when configured so)
- SCL-9271 In interactive mode add compilation error status somewhere
- SCL-16535 Don't show a chain hint when there's a type mismatch hint
- SCL-16438 BSP sessions are closed just after creation
- SCL-16394 BSP builds don't cancel when connection fails or is canceled
- SCL-16113 Caching shouldn't be done in recursive calls

- SCL-16323 Broken `Jump to Source`
- SCL-16327 Inconsistent expected type for various function literals
- SCL-16325 Run ScalaTest with coverage disabled
- SCL-16540 add inspection for function literal with typed parameter without parentheses
- SCL-16635 "\_\_\_ | Configure..." context menu entry for parameter name hints
- SCL-16528 debugger: method evaluation with default parameters works incorrectly for the scala >= 2.12.8
- SCL-16525 IDEA reports Scala type mismatch in valid source code
- SCL-16731 play 2.8.0 template in scala plugin contains error
- SCL-16521 Nullpointer exception when assigning lambda to kotlin sam type
- SCL-16251 Cannot resolve overloaded method 'Array'
- SCL-16499 No-dialog import for BSP
- SCL-16492 Misleading type mismatch hint when using literal types
- SCL-16495 Make `TypePresentationContext` explicit in our code
- SCL-16003 type hints for chained expressions with argument block or partial function
- SCL-16554 Method chain hints: don't omit types when hints are aligned
- SCL-16556 Method chain hints: remove the "type is identical" setting
- SCL-16304 no type mismatch error if non-boolean value is passed to `if`
- SCL-16305 Resolve cannot decide between object in package of package object and imported object with the same name
- SCL-16067 No context button to run a uTest when file name differs from class/object name
- SCL-16637 Invalid spacing for HKT type parameter variance
- SCL-16714 Incorrect resolve for eta expanded methods
- SCL-16656 Context menu for change access modifier (scala) intention opens java settings
- SCL-16657 Argument for @NotNull parameter 'value' of com/intellij/openapi/util/UserDataHolderBase.putUserDataIfAbsent must not be null thrown after restart
- SCL-16463 Desugar for-comprehensions result is incorrect for map+foreach combination
- SCL-16547 Method chain hints: don't show a hint for non method calls
- SCL-16374 BSP: manual connection management
- SCL-14993 worksheet splitter is too wide
- SCL-14237 uTest runner hanging if an exception thrown with null in message
- SCL-16474 make member private appears in scaladoc
- SCL-16661 Method chain hints: handle "explicit" parameters
- SCL-16471 Library extension details not updated when changing selection in libraries list
- SCL-16577 Method Chain Inlay hints not shown in preview when they are turned off
- SCL-16573 please get rid of AnotationHolderImpl custom implementations
- SCL-16685 utest run configuration in cross platform project is created without module name, test hangs
- SCL-16622 Use a single, standard "Type mismatch hints" setting
- SCL-16688 runtime errors in ParameterInfoHandlers
- SCL-16548 Method chain hints: don't show a type of the whole expression
- SCL-16569 worksheet: periodic output flush for long evaluations does not work
- SCL-16592 Method chain hints: don't show "package types"

## Build 2019.3.19

Download Scala plugin for IDEA

▼ 8 Fixed issues

- SCL-16586 Redesign of hint settings
- SCL-16339 Ctrl+Alt+W shortcut doesn't work in Scala Worksheets
- SCL-16708 StackOverflowError typechecking F-bounded types in Scala
- SCL-16643 A simpler example for method chain hints
- SCL-10222 Worksheet does not work when it was created in packages
- SCL-15360 --addPluginSbtFile fails when temporary sbt file path contains spaces
- SCL-16637 Invalid spacing for HKT type parameter variance
- SCL-16425 "Package names doesn't correspond to directories structures" warning in Scala Worksheets

## Build 2019.3.17

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2019.3.16

Download Scala plugin for IDEA

▼ 1 Fixed issues

- SCL-16651 exception opening inlay hints settings from welcome screen

## Build 2019.3.14

Download Scala plugin for IDEA

▼ 6 Fixed issues

- SCL-16622 Use a single, standard "Type mismatch hints" setting
- SCL-16635 "\_\_\_ | Configure..." context menu entry for parameter name hints
- SCL-16577 Method Chain Inlay hints not shown in preview when they are turned off
- SCL-16580 method chain hints: don't show singleton types on first line even if aligned
- SCL-16556 Method chain hints: remove the "type is identical" setting
- SCL-16592 Method chain hints: don't show "package types"

## Build 2019.3.12

Download Scala plugin for IDEA

▼ 30 Fixed issues

- SCL-13959 Type hints for long method chains
- SCL-13053 Trailing commas not recognized in Scala sources of the build
- SCL-16482 deadlock in worksheet actions
- SCL-14055 Three equal actions for "Show Implicit hints" in Find Action list
- SCL-16493 For scala 2.13.1 REPL worksheet compilation errors are shown in the right tab
- SCL-16494 Implicit inlays move type chain hints
- SCL-16149 Scala Scratch doesn't provide code completion for an exhaustive pattern-matching expression
- SCL-16453 Auto-completion for `def` identifiers (as for `val`s and `var`s)
- SCL-15980 Aligning of type hints in expression chains conflicts with other inlays
- SCL-16043 worksheet in plain mode: false warning in scala 2.13
- SCL-16484 worksheet in PLAIN mode: runtime errors are not displayed
- SCL-16078 do not position caret after type hints
- SCL-11103 Array rendering in worksheet. Regression.
- SCL-16495 Make `TypePresentationContext` explicit in our code
- SCL-16539 Don't put chained method hints to View menu
- SCL-16458 enable case completion inside partial function definition
- SCL-16537 Expression chain hints: don't show obvious types (when configured so)
- SCL-16548 Method chain hints: don't show a type of the whole expression
- SCL-16535 Don't show a chain hint when there's a type mismatch hint
- SCL-14993 worksheet splitter is too wide
- SCL-16474 make member private appears in scaladoc
- SCL-9271 In interactive mode add compilation error status somewhere
- SCL-16003 type hints for chained expressions with argument block or partial function
- SCL-16554 Method chain hints: don't omit types when hints are aligned
- SCL-16325 Run ScalaTest with coverage disabled
- SCL-16521 Nullpointer exception when assigning lambda to kotlin sam type
- SCL-16113 Caching shouldn't be done in recursive calls
- SCL-16421 todo in scaladoc not being recognized
- SCL-16547 Method chain hints: don't show a hint for non method calls
- SCL-16400 With "Expression chain type hints" turned ON, hitting End key moves past the hint

## Build 2019.2.37

Download Scala plugin for IDEA

▼ 6 Fixed issues

- SCL-15627 Good code red: Nothing inferred while pattern matching on a tuple
- SCL-14097 new in scala 2.13: more precise prototype for args of overloaded method
- SCL-16331 support `Synthesize a PartialFunction from function literal`
- SCL-16130 Scala 2.13: Cannot resolve overloaded method "map" for scala.immutable.Map
- SCL-16327 Inconsistent expected type for various function literals
- SCL-16293 Correct code is highlighted red

## Build 2019.3.10

Download Scala plugin for IDEA

▼ 18 Fixed issues

- SCL-15627 Good code red: Nothing inferred while pattern matching on a tuple
- SCL-15782 Show type mismatch tooltip on Ctrl + F1
- SCL-16472 2019.3 EAP intellij asks for setting up scala SDK even though scala is provided via gradle
- SCL-11580 Improve sbt project import
- SCL-14097 new in scala 2.13: more precise prototype for args of overloaded method
- SCL-16431 Unapplied method should not have function type

- SCL-16331 support `Synthesize a PartialFunction from function literal`
- SCL-16130 Scala 2.13: Cannot resolve overloaded method "map" for scala.immutable.Map
- BDIDE-238 Auto-import doesn't work (Scala)
- SCL-16518 don't use PsiFileFactory.createFileFromText to build stubs
- SCL-16444 Ad hoc configuration for type mismatch hints
- SCL-16293 Correct code is highlighted red
- SCL-16327 Inconsistent expected type for various function literals
- BDIDE-272 Scala completion doesn't work
- SCL-16499 No-dialog import for BSP
- SCL-16492 Misleading type mismatch hint when using literal types
- SCL-16519 do not allocate intermediate collection in PsiBuilderExt.lookAhead
- SCL-16427 NPE in ScJElement

## Build 2020.1.1

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2019.3.9

[Download Scala plugin for IDEA](#)

▼ 17 Fixed issues

- SCL-14630 private variable rename refactor is broken
- SCL-16073 'Clear results in worksheet' works only after touching idea menu
- SCL-16349 IDE breaks the alignment in Scala Worksheets by adding unnecessary empty new lines
- SCL-16397 Convert counting loops properly
- SCL-16081 IDE provides an incorrect type annotation for a public method
- SCL-16367 Can't perform a refactoring by renaming a method in the base class/trait using Scala Worksheets
- SCL-11367 Excessive code fir "for" loop conversion
- SCL-16386 worksheet repl: broken fold regions in the output document in case of several expressions on a single line
- SCL-16325 Run ScalaTest with coverage disabled
- SCL-16398 Support symbols completion in commit text
- SCL-16411 Classes/members completion in VCS commit messages
- SCL-16392 worksheet in repl mode adds some leading spaces after editing the file
- SCL-16420 worksheet fold region splitter is rendered wrongly on scrolling
- SCL-16350 IDE stops evaluating code in a Scala Worksheet even though there's been a change in the code
- SCL-11646 REPL Worksheet Definition of top level companion objects
- SCL-16415 worksheet edit/view editors splitter is not rendered for the first line
- SCL-16385 multiple gutters in case of several expressions on a single line

## Build 2019.2.36

[Download Scala plugin for IDEA](#)

▼ 1 Fixed issues

- BDIDE-238 Auto-import doesn't work (Scala)

## Build 2019.3.7

[Download Scala plugin for IDEA](#)

▼ 14 Fixed issues

- SCL-16164 Support Export Clauses
- SCL-16149 Scala Scratch doesn't provide code completion for an exhaustive pattern-matching expression
- SCL-16334 freeze on opening project due to Play2SyntheticPackagesHolder
- SCL-15549 wrap if/else/ try/finally for/yield do/while bodies in {} on typing {
- SCL-16342 NPE on extracting variable in a worksheet
- SCL-16081 IDE provides an incorrect type annotation for a public method
- SCL-16362 Can't implement methods with Alt+Insert in Scala Worksheets
- SCL-16317 extract variable on last line breaks code
- SCL-16152 support enum classes syntax
- SCL-15025 support modifiers introduced in scala 3 in parser
- SCL-16282 Triple quotes completion does not work with multicursor
- SCL-16304 no type mismatch error if non-boolean value is passed to `if`
- SCL-16351 Typehint on mouse hover doesn't work at end of identifier
- SCL-16336 Import via Alt+Enter does not work in scratch files but does work in regular .scala files and worksheet



## Build 2019.3.6

[Download Scala plugin for IDEA](#)

▼ 26 Fixed issues

- [SCL-16244](#) Breakpoints do not work in lambda functions when the classes are reload dynamically
- [SCL-16146](#) SBT shell tool window is always empty
- [SCL-16289](#) Unable to build scala project with 2019.3 / EAP due to missing android class
- [SCL-16208](#) scalac error: multiple scala-library.jar files at running hello world
- [SCL-13793](#) Scala plugin does not support trailing comma syntax from scala 2.12
- [SCL-15936](#) Highlighting error in IntelliJ IDE Community Edition 2019.2 with Java HashMap
- [SCL-16117](#) Find Usages doesn't work
- [SCL-16225](#) sbt process is created twice on running build process
- [SCL-15481](#) Type mismatch: fine-grained diff
- [SCL-16149](#) Scala Scratch doesn't provide code completion for an exhaustive pattern-matching expression
- [SCL-16202](#) ScalaPsiManager.clearAllCaches requires EDT
- [SCL-16224](#) Opening quote sign doesn't come together with closing one in build.sbt
- [SCL-16277](#) Run worksheet fails
- [SCL-16230](#) BSP import on Windows fails
- [SCL-16195](#) don't duplicate scala setters in completion
- [SCL-16194](#) Scala templates show false error messages again
- [SCL-16282](#) Triple quotes completion does not work with multicursor
- [SCL-16286](#) formatter: ability to add spacing before colon in type argument context bound
- [SCL-16203](#) Import via Alt+Enter does not work in Worksheet but does work in regular .scala files
- [SCL-15989](#) Pasting when having multiline string selected does not insert delimiters
- [SCL-15025](#) support modifiers introduced in scala 3 in parser
- [SCL-14447](#) ScalaTest does not find class, if class in package with reserved name
- [SCL-16006](#) fix tests with IDEA 2019.3 builds
- [SCL-16273](#) Detect .scalafmt.conf in repo root if not found in project root.
- [SCL-16053](#) language injection shouldn't take margin char from settings
- [SCL-16298](#) Nullpointer when applying extract method refactoring to scala scratch file

## Build 2019.3.4

[Download Scala plugin for IDEA](#)

▼ 4 Fixed issues

- [SCL-16146](#) SBT shell tool window is always empty
- [SCL-16224](#) Opening quote sign doesn't come together with closing one in build.sbt
- [SCL-16230](#) BSP import on Windows fails
- [SCL-15025](#) support modifiers introduced in scala 3 in parser

## Build 2019.2.28

[Download Scala plugin for IDEA](#)

▼ 4 Fixed issues

- [SCL-16146](#) SBT shell tool window is always empty
- [SCL-16208](#) scalac error: multiple scala-library.jar files at running hello world
- [SCL-16225](#) sbt process is created twice on running build process
- [SCL-16224](#) Opening quote sign doesn't come together with closing one in build.sbt

## Build 2019.3.3

[Download Scala plugin for IDEA](#)

▼ 6 Fixed issues

- [SCL-16146](#) SBT shell tool window is always empty
- [SCL-16208](#) scalac error: multiple scala-library.jar files at running hello world
- [SCL-16225](#) sbt process is created twice on running build process
- [SCL-15936](#) Highlighting error in IntelliJ IDE Community Edition 2019.2 with Java HashMap
- [SCL-16202](#) ScalaPsiManager.clearAllCaches requires EDT
- [SCL-16224](#) Opening quote sign doesn't come together with closing one in build.sbt

## Build 2019.3.1

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2019.2.23

Download Scala plugin for IDEA

▼ 14 Fixed issues

- SCL-16031 ScalaTest template not honoured when creating new test run configurations via context menu
- SCL-15756 Add support for ``\*` symbol used by kind-projector plugin.
- SCL-15948 Scala Worksheet doesn't work with Scala 2.13 in Scala JPS project
- SCL-16044 Test run configurations loose stuff when firstly opening the project in another version of IDEA (remaining points)
- SCL-11696 REPL Worksheet Scala 2.12 NoSuchElementException for Collections operators
- SCL-16008 com.intellij.util.IncorrectOperationException during indexing
- SCL-16082 MatchError in TestConfigurationData.createFromExternal
- SCL-15909 Extract SBT documentation from Keys.scala
- SCL-15737 Explicit imports now shadow locally defined identifiers.
- SCL-16110 Incorrect type inference when using Scala 2.13 (works ok if 2.12 is selected)
- SCL-16057 IntelliJ IDEA incorrectly determines which class will be used
- SCL-16016 Seq from variadic parameter does not conform to Seq in 2.13
- SCL-16007 Partial unification isn't getting recognized for higher-kinded holes
- SCL-15951 Fotmatter exception in introduce variable (scalafmt)

## Build 2019.2.20

Download Scala plugin for IDEA

▼ 2 Fixed issues

- SCL-15606 Run/Tests fail with ClassNotFoundException for BSP projects under bloop 1.3.0+
- SCL-15986 stackOverflow in `ScalaPsiElement.getDeepSameElementInContext`

## Build 2019.2.15

Download Scala plugin for IDEA

▼ 9 Fixed issues

- SCL-15250 Use inlay type ascription to indicate type mismatch
- SCL-15917 "Run with test coverage" is grayed out in 2019.2
- SCL-15630 Auto-completion completes for the wrong type
- SCL-15911 wrong quickfix for unnecessary parentheses inspection
- SCL-15812 Good code red & code completion fails : nested tuple method calls
- SCL-11382 Create method intention with named arguments doesn't work
- SCL-15795 error highlighting in for-comprehensions works wrong when editing code
- SCL-15614 Good code red - tuple member multiplication
- SCL-15900 Type diff: prefix same-looking simple names

## Build 2019.2.14

Download Scala plugin for IDEA

▼ 3 Fixed issues

- SCL-15481 Type mismatch: fine-grained diff
- SCL-15685 code duplication shows intersecting text ranges
- SCL-15856 `case` completion item is added to completion list where it is not expected

## Build 2019.2.13

Download Scala plugin for IDEA

▼ 28 Fixed issues

- SCL-15792 Highlight scala code in sbt files (worked before)
- SCL-10908 Support FlatSpec for selective test launch
- SCL-15481 Type mismatch: fine-grained diff
- SCL-15779 Setup scala sdk notification problems
- SCL-15795 error highlighting in for-comprehensions works wrong when editing code
- SCL-15760 NoClassDefFoundError when trying to run Scala console with Scala 2.13
- SCL-15726 SBT task run configuration should strip quotes in multi-line tasks
- SCL-15724 Regression: `Convert to expression in parentheses` refactoring is not available in Nightly
- SCL-15432 nonempty text is not covered by block in #Scala #formatter
- SCL-15549 wrap if/else/ try/finally for/while do/while bodies in {} on typing {
- SCL-15686 Backspace to delete triple quotes breaks the code
- SCL-15776 serialization exception for Play2ProjectData

- SCL-15711 `make conversion explicit` action throws scala.MatchError
- SCL-15754 Don't highlight a term before a dot as a "type mismatch"
- SCL-15747 insert margins when pasting multiline content to one-line multiline string literal
- SCL-15746 one line comment in pattern matching breaks formatting
- SCL-15743 Fix UI for Editor | General | Smart Keys | Scala
- SCL-15312 FlatSpec tests specifically with a certain style aren't picked up by the right menu anymore
- SCL-15829 improve scala code style settings migration mechanism
- SCL-15576 MethodInvocationImpl doesn't check ScalaMacroTypeable extensions for type inference
- SCL-13358 "Convert to argument in parentheses" refactoring works incorrectly
- SCL-15783 Method / constructor invocation: highlight comma on excessive argument(s)
- SCL-15773 Method / constructor invocation: highlight "space" before a closing paren on missing argument(s)
- SCL-14609 Language Injection: enable by default
- SCL-14074 Exhaustive match and completion for expected types in case clause doesn't appear in Worksheet
- SCL-15577 ScalaMacroExpandable extensions not found
- SCL-15833 Incorrect code completion for string interpolation expression using a class field
- SCL-15228 No Scala SDK in module & Project JDK is not defined is displayed twice

## Build 2019.1.9

### Download Scala plugin for IDEA

#### ▼ 6 Fixed issues

- SCL-15558 Trying to run ScalaTest compiled with 2.13.0-RC3 causes java.lang.NoSuchMethodError in "ScalaTest-dispatcher"
- SCL-15237 When trying to save Scalafmt configuration for new projects, IntelliJ IDEA 2019.1 freezes while trying to load the Editor | Code Style | Scala page
- SCL-15399 completion of extension methods not in scope is VERY slow
- SCL-15490 some minor typos in the UI Scala plugin description
- SCL-15520 ui freeze on library change events due to ScalaJsDebuggerSettingsPatcher
- SCL-15522 Assertion error: Every search scope must be associated with a project: NOT: EMPTY during ReferencesSearch

## Build 2019.2.7

### Download Scala plugin for IDEA

#### ▼ 120 Fixed issues

- SCL-15250 Use inlay type ascription to indicate type mismatch
- SCL-12438 Possibility to specify two scalastyle config files
- SCL-15558 Trying to run ScalaTest compiled with 2.13.0-RC3 causes java.lang.NoSuchMethodError in "ScalaTest-dispatcher"
- SCL-11532 Apply template generates wrong code
- SCL-9397 Code completion incorrect (cache invalidation problem?)
- SCL-11709 Language injection: handle margin character in multiline strings
- SCL-15497 Spelling correction is really bay!
- SCL-15200 Wrap method body in {} on typing {
- SCL-15560 IntelliJ doesn't show `Run` or `Debug` options on Right click menu for some Scala Test files.
- SCL-10058 Pipe added to multiline string when pasting even when stripMargin / pipes are not used
- SCL-14339 "definition type is obvious" specification
- SCL-15480 Type mismatch tooltip: vertically align the types
- SCL-15481 Type mismatch: fine-grained diff
- SCL-5444 reformat always add indentation to @example content
- SCL-15502 Inspection: `override` modifier required
- SCL-15478 Disable the "suspicious shadowing" inspection by default
- SCL-15277 bsp build reports 'failed' despite successful compilation of all modules
- SCL-7116 Good code red: method is allegedly already defined
- SCL-15386 Overriding indicator only finds one implementation
- SCL-15351 Calls on expressions that are not callable are not highlighted
- SCL-15399 completion of extension methods not in scope is VERY slow
- SCL-15394 ??? is positioned incorrectly when typing { + Enter
- SCL-15494 message of deprecated class is not shown for constructor invocation
- SCL-15498 JavaDoc comment background color has no effect on whitespaces
- SCL-15120 BSP: Map source roots directly to content roots
- SCL-15549 wrap if/else/ try/finally for/while do/while bodies in {} on typing {
- SCL-8595 Highlighting error with equals and operator precedence
- SCL-15483 Unify type mismatch messages
- SCL-15326 "indent first parameter" setting should be applied even if there is no parameters yet
- SCL-12650 Unapply template is polluted by default values
- SCL-15652 Highlight unused / redundant things as "unused", not as "error or warning"
- SCL-15329 exception on creating new IDEA project
- SCL-15379 Empty intention string for "Make declared type more specific"

- SCL-15345 PlayWS request builders are red
- SCL-14585 extract to variable: multi-line ""string"" value aligned with leading '|' character is extracted incorrectly
- SCL-10790 Create New Scala Class should offer Case Class option
- SCL-15620 Do not show error "implicit parameters may not be call-by-name" for Scala 2.13
- SCL-15357 Unable to run apps for classes with inner classes
- SCL-15364 Scala Plugin Refactor->Rename is not working
- SCL-15496 apply call to deprecated case class not shown as deprecated
- SCL-14976 Use upper case numeric literal suffixes
- SCL-3137 Classes with the same name but from different packages are not distinguished in the method signature.
- SCL-15476 sometimes file is rehighlighted several times
- SCL-15278 Unwrap single-expression definition body on deleting `{`
- SCL-15563 do not use deprecated `ProjectOpenProcessorBase` constructor
- SCL-15373 Unknown error when using formatter with scalafmt and specific rules.
- SCL-15271 String interpolation in multiline strings
- SCL-15568 exception with recursive raw types
- SCL-10047 Some of Scala/Scaladoc inspections have no description
- SCL-15381 Cannot resolve equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15581 NPE in ScalaPsiUtil#getStubOrPsiSibling
- SCL-15383 Prioritize 'Import' quickfix over other quickfixes
- SCL-15678 BSP: build toolwindow does not report task progress (2019.2)
- SCL-13358 "Convert to argument in parentheses" refactoring works incorrectly
- SCL-15469 multiline interpolated string: enter after injected variable does not insert margin char
- SCL-9365 String formatter cannot handle stripMargin strings that also begin with | characters
- SCL-15676 StackOverflowError in cats project
- SCL-15671 empty tooltip message in ScalaUnnecessaryParenthesesInspectionBase, RedundantBlockInspection
- SCL-15670 ScalaUnnecessaryParenthesesInspectionBase, RedundantBlockInspection registers INFORMATION level problem in batch mode
- SCL-15672 Java methods do not recognize Scala methods' throws annotation
- SCL-15570 fix ScalaRenameAliasedTest.testRenameDefAliased for 2019.2
- SCL-15571 Type mismatch errors: widen literal types when the value is of no importance
- SCL-15417 Expression with Unit return type in argument of map
- SCL-5789 Same-named class members from different namespaces treated as duplicates
- SCL-15398 missing "Unspecified value parameters" error highlighting for Java classes
- SCL-15396 wrap method body on {+ Enter typing breaks code when dealing with anonymous classes
- SCL-15395 convert to ""string"" action should restore caret position inside the string
- SCL-12807 Allow methods to be pulled up to traits
- SCL-15490 some minor typos in the UI Scala plugin description
- SCL-14550 Suggest Implicit Hints on Implicit Conversions / Implicit Arguments / Expression Type
- SCL-15495 deprecated object not shown as deprecated in unapply/apply/update
- SCL-15095 Auto-complete ScalaDoc after a Space
- SCL-15545 Unnecessary parentheses: highlight only parentheses
- SCL-15544 Type ascription: highlight type, not expression
- SCL-15252 add indentation support for type parameter & type arguments
- SCL-15656 autocomplete multiline string when typing in an empty file
- SCL-15485 Don't show platform update suggestion if the most recent IDEA build is not public
- SCL-15321 wrong indentation resulting from Method call arguments -> align when multiline
- SCL-15325 "No tail recursion annotation" inspection shouldn't be shown
- SCL-15402 Scalafmt "reformat on save" ignores in-memory changes
- SCL-15406 Rename adds comment /\*EndMarker/?
- SCL-15643 sbt 1.3.0 shell output is messy
- SCL-15335 overridden member marker for vals is shown, but navigation is not working
- SCL-15521 completion suggests elements from the wrong scope
- SCL-15520 ui freeze on library change events due to ScalaJsDebuggerSettingsPatcher
- SCL-15523 preselect all members in Implement Members dialog
- SCL-15522 Assertion error: Every search scope must be associated with a project: NOT: EMPTY during ReferencesSearch
- SCL-14726 Bad code green: Semicolon in for
- SCL-15436 wrong indent for margin char in interpolated multiline string with empty line
- SCL-15358 Cannot handle equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15653 Function used, but not applied (executed)
- SCL-10890 invalid apply function template if class has tuple parameters
- SCL-15437 inspection highlights remaining method body if inspected expression is the only one in the body
- SCL-15420 "convert to string concatenation" action should wrap result with brackets
- SCL-15348 existential declarations should resolve in any order
- SCL-15632 inspection + quick fix for deprecated symbol literals
- SCL-14979 Formatter: Wrong indentation for block in lambda block
- SCL-8633 Functions with similar plain and by-name parameters in signatures are underlined red
- SCL-2101 Same named class formal parameter and class member are error highlighted
- SCL-15501 multi-line string: spaces are not added after margin char on enter on first line
- SCL-15500 multi-line strings: enter action does not insert margin in worksheet mode
- SCL-15504 ScalaDefaultFileTemplateUsageInspection ? throws exceptions when running
- SCL-15509 `Balance Header` quickfix in ScalaDocUnbalancedHeaderInspection does not work

- SCL-15450 Don't show 'Anonymous function convertible to a method value' inspection on functions with empty param list
- SCL-15624 scala plugin 2019.2.6 "Memory leak detected" with 2019.2 EAP (192.5118.30)
- SCL-15353 Support "Adjust code style settings" feature
- SCL-15628 Use NavigateToDuplicateFix from platform
- SCL-15629 Type hints: unified presentation, folding, navigation, tooltips, and brace matching
- SCL-15414 string conversion adds redundant quote if string is both interpolated and formatted
- SCL-12683 Individually testing a ScalaTest method with Smart String and stripMargin does not work.
- SCL-14340 overriding java method with an argument that is existentially typed not working
- SCL-15280 no spacing before multiline string placed on single line
- SCL-15444 JFlex.jar generates broken `\_ScalaCoreLexer.java`
- SCL-15445 Type of block expression with a trailing statement should be Unit
- SCL-15592 Method / constructor invocation: highlight only a single kind of error
- SCL-15594 Don't highlight arguments when there are multiple inapplicable overloaded methods
- SCL-15593 Make possible to use inaly hints in annotator
- SCL-15448 2019.1 Wrong syntax highlight in sql block
- SCL-11133 False Negative: wrongly infers code block after try
- SCL-6739 Settings / Scala / Language injection for interpolated strings: Language ID values are not sorted

## Build 2019.2.6

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2019.2.5

Download Scala plugin for IDEA

▼ 78 Fixed issues

- SCL-12438 Possibility to specify two scalastyle config files
- SCL-11532 Apply template generates wrong code
- SCL-11709 Language injection: handle margin character in multiline strings
- SCL-15497 Spelling correction is really bay!
- SCL-15200 Wrap method body in {} on typing {
- SCL-15502 Inspection: `override` modifier required
- SCL-15480 Type mismatch tooltip: vertically align the types
- SCL-15379 Empty intention string for "Make declared type more specific"
- SCL-10790 Create New Scala Class should offer Case Class option
- SCL-15357 Unable to run apps for classes with inner classes
- SCL-12650 Unapply template is polluted by default values
- SCL-15399 completion of extension methods not in scope is VERY slow
- SCL-15394 ??? is positioned incorrectly when typing { + Enter
- SCL-14585 extract to variable: multi-line ""string"" value aligned with leading '|' character is extracted incorrectly
- SCL-15494 message of deprecated class is not shown for constructor invocation
- SCL-15498 JavaDoc comment background color has no effect on whitespaces
- SCL-15120 BSP: Map source roots directly to content roots
- SCL-15351 Calls on expressions that are not callable are not highlighted
- SCL-7116 Good code red: method is allegedly already defined
- SCL-15329 exception on creating new IDEA project
- SCL-15478 Disable the "suspicious shadowing" inspection by default
- SCL-15386 Overriding indicator only finds one implementation
- SCL-8595 Highlighting error with equals and operator precedence
- SCL-15483 Unify type mismatch messages
- SCL-15345 PlayWS request builders are red
- SCL-15496 apply call to deprecated case class not shown as deprecated
- SCL-15326 "indent first parameter" setting should be applied even if there is no parameters yet
- SCL-15364 Scala Plugin Refactor->Rename is not working
- SCL-2101 Same named class formal parameter and class member are error highlighted
- SCL-15398 missing "Unspecified value parameters" error highlighting for Java classes
- SCL-3137 Classes with the same name but from different packages are not distinguished in the method signature.
- SCL-15325 "No tail recursion annotation" inspection shouldn't be shown
- SCL-15396 wrap method body on {+ Enter typing breaks code when dealing with anonymous classes
- SCL-15395 convert to ""string"" action should restore caret position inside the string
- SCL-15335 overridden member marker for vals is shown, but navigation is not working
- SCL-12807 Allow methods to be pulled up to traits
- SCL-15501 multi-line string: spaces are not added after margin char on enter on first line
- SCL-15500 multi-line strings: enter action does not insert margin in worksheet mode
- SCL-15495 deprecated object not shown as deprecated in unapply/apply/update
- SCL-15504 ScalaDefaultFileTemplateUsageInspection ? throws exceptions when running

- SCL-15509 `Balance Header` quickfix in ScalaDocUnbalancedHeaderInspection does not work
- SCL-15520 ui freeze on library change events due to ScalaJsDebuggerSettingsPatcher
- SCL-15095 Auto-complete ScalaDoc after a Space
- SCL-15278 Unwrap single-expression definition body on deleting `{`
- SCL-15358 Cannot handle equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15373 Unknown error when using formatter with scalafmt and specific rules.
- SCL-15450 Don't show 'Anonymous function convertible to a method value' inspection on functions with empty param list
- SCL-14726 Bad code green: Semicolon in for
- SCL-15437 inspection highlights remaining method body if inspected expression is the only one in the body
- SCL-15436 wrong indent for margin char in interpolated multiline string with empty line
- SCL-15252 add indentation support for type parameter & type arguments
- SCL-15417 Expression with Unit return type in argument of map
- SCL-15414 string conversion adds redundant quote if string is both interpolated and formatted
- SCL-12683 Individually testing a ScalaTest method with Smart String and stripMargin does not work.
- SCL-15490 some minor typos in the UI Scala plugin description
- SCL-10890 invalid apply function template if class has tuple parameters
- SCL-15476 sometimes file is rehighlighted several times
- SCL-15271 String interpolation in multiline strings
- SCL-10047 Some of Scala/Scaladoc inspections have no description
- SCL-15280 no spacing before multiline string placed on single line
- SCL-11133 False Negative: wrongly infers code block after try
- SCL-15353 Support "Adjust code style settings" feature
- SCL-15381 Cannot resolve equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15383 Prioritize 'Import' quickfix over other quickfixes
- SCL-13358 "Convert to argument in parentheses" refactoring works incorrectly
- SCL-9365 String formatter cannot handle stripMargin strings that also begin with | characters
- SCL-15321 wrong indentation resulting from Method call arguments -> align when multiline
- SCL-14340 overriding java method with an argument that is existentially typed not working
- SCL-15420 "convert to string concatenation" action should wrap result with brackets
- SCL-15348 existential declarations should resolve in any order
- SCL-15444 JFlex.jar generates broken `\_ScalaCoreLexer.java`
- SCL-15445 Type of block expression with a trailing statement should be Unit
- SCL-14979 Formatter: Wrong indentation for block in lambda block
- SCL-8633 Functions with similar plain and by-name parameters in signatures are underlined red
- SCL-5789 Same-named class members from different namespaces treated as duplicates
- SCL-15406 Rename adds comment /\*EndMarker/?
- SCL-15448 2019.1 Wrong syntax highlight in sql block
- SCL-6739 Settings / Scala / Language injection for interpolated strings: Language ID values are not sorted

## Build 2019.2.3

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2019.2.2

[Download Scala plugin for IDEA](#)

▼ 54 Fixed issues

- SCL-12438 Possibility to specify two scalastyle config files
- SCL-11532 Apply template generates wrong code
- SCL-15200 Wrap method body in {} on typing {
- SCL-12650 Unapply template is polluted by default values
- SCL-15399 completion of extension methods not in scope is VERY slow
- SCL-15394 ??? is positioned incorrectly when typing { + Enter
- SCL-14585 extract to variable: multi-line ""string"" value aligned with leading '|' character is extracted incorrectly
- SCL-10790 Create New Scala Class should offer Case Class option
- SCL-15351 Calls on expressions that are not callable are not highlighted
- SCL-7116 Good code red: method is allegedly already defined
- SCL-15379 Empty intention string for "Make declared type more specific"
- SCL-15386 Overriding indicator only finds one implementation
- SCL-15120 BSP: Map source roots directly to content roots
- SCL-15329 exception on creating new IDEA project
- SCL-15345 PlayWS request builders are red
- SCL-15326 "indent first parameter" setting should be applied even if there is no parameters yet
- SCL-15357 Unable to run apps for classes with inner classes
- SCL-8595 Highlighting error with equals and operator precedence
- SCL-15364 Scala Plugin Refactor->Rename is not working

- SCL-2101 Same named class formal parameter and class member are error highlighted
- SCL-15398 missing "Unspecified value parameters" error highlighting for Java classes
- SCL-14979 Formatter: Wrong indentation for block in lambda block
- SCL-3137 Classes with the same name but from different packages are not distinguished in the method signature.
- SCL-15396 wrap method body on {+ Enter typing breaks code when dealing with anonymous classes
- SCL-15395 convert to ""string"" action should restore caret position inside the string
- SCL-14340 overriding java method with an argument that is existentially typed not working
- SCL-15278 Unwrap single-expression definition body on deleting `{`
- SCL-15335 overridden member marker for vals is shown, but navigation is not working
- SCL-15095 Auto-complete ScalaDoc after a Space
- SCL-15358 Cannot handle equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15373 Unknown error when using formatter with scalafmt and specific rules.
- SCL-15450 Don't show 'Anonymous function convertible to a method value' inspection on functions with empty param list
- SCL-14726 Bad code green: Semicolon in for
- SCL-15271 String interpolation in multiline strings
- SCL-15353 Support "Adjust code style settings" feature
- SCL-15414 string conversion adds redundant quote if string is both interpolated and formatted
- SCL-15417 Expression with Unit return type in argument of map
- SCL-10890 invalid apply function template if class has tuple parameters
- SCL-15437 inspection highlights remaining method body if inspected expression is the only one in the body
- SCL-15280 no spacing before multiline string placed on single line
- SCL-11133 False Negative: wrongly infers code block after try
- SCL-15381 Cannot resolve equally typed signatures which differ only in call-by-name/call-by-value
- SCL-15383 Prioritize 'Import' quickfix over other quickfixes
- SCL-13358 "Convert to argument in parentheses" refactoring works incorrectly
- SCL-15321 wrong indentation resulting from Method call arguments -> align when multiline
- SCL-15325 "No tail recursion annotation" inspection shouldn't be shown
- SCL-15420 "convert to string concatenation" action should wrap result with brackets
- SCL-15348 existential declarations should resolve in any order
- SCL-15444 JFlex.jar generates broken `\_ScalaCoreLexer.java`
- SCL-15445 Type of block expression with a tailing statement should be Unit
- SCL-8633 Functions with similar plain and by-name parameters in signatures are underlined red
- SCL-5789 Same-named class members from different namespaces treated as duplicates
- SCL-15406 Rename adds comment /\*EndMarker/?
- SCL-15448 2019.1 Wrong syntax highlight in sql block

## Build 2019.1.8

Download Scala plugin for IDEA

▼ 8 Fixed issues

- SCL-15326 "indent first parameter" setting should be applied even if there is no parameters yet
- SCL-15364 Scala Plugin Refactor->Rename is not working
- SCL-15357 Unable to run apps for classes with inner classes
- SCL-15264 Scala Templates show false error messages
- SCL-15229 Slow right clicks in Scala code
- SCL-15335 overridden member marker for vals is shown, but navigation is not working
- SCL-15142 don't generate PsiMethodWrappers for scala default arguments
- SCL-15311 import expressions with wildcard are parsed differently in play2 templates

## Build 2019.2.1

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2019.1.7

Download Scala plugin for IDEA

▼ 10 Fixed issues

- SCL-15038 Idea freezes when editing akka-http routes
- SCL-15130 Not clear that bytecode indexing switching on is applied only after restart of idea
- SCL-15148 Download links are not posted in release notes on confluence
- SCL-15113 Refreshing sbt project causes sbt-shell to be launched w/o ideaPort setting
- SCL-15129 for maven project it is suggested to turn on bytecode indexing for find usages though it's useless
- SCL-15114 Find Usages via bytecode fails for catsKernelStdGroupForInt
- SCL-15202 performance regression in ScClassFileDecompiler.accepts method
- SCL-13695 "Download the plugin" link -> misconfigured DNS error

- [SCL-15081](#) caching annotations are not IDEA incremental compiler friendly
- [SCL-15172](#) avoid building java method hierarchy in favor of reusing our own

## Build 2019.1.6

### Download Scala plugin for IDEA

#### ▼ 6 Fixed issues

- [SCL-4167](#) Class parameters indentation improvement
- [SCL-3673](#) Code Style / Method declaration parameters / Align when multiline shouldn't affect class declarations
- [SCL-15126](#) Newline indentation alignment regression on Nightly
- [SCL-14553](#) Update bsp support to 2.0
- [SCL-13695](#) "Download the plugin" link -> misconfigured DNS error
- [SCL-15148](#) Download links are not posted in release notes on confluence

## Build 2019.1.5

#### ▼ 15 Fixed issues

- [SCL-4167](#) Class parameters indentation improvement
- [SCL-4269](#) Don't move a same-line comment down on code reformat
- [SCL-15096](#) PicoPluginExtensionInitializationException at project open
- [SCL-14951](#) SBT import fails for cats project, IntelliJ goes crazy
- [SCL-13293](#) SBT Shell messages are separated by empty line
- [SCL-3673](#) Code Style / Method declaration parameters / Align when multiline shouldn't affect class declarations
- [SCL-15085](#) Extremely unhelpful error message trying to run test
- [SCL-12427](#) Scala Reformat code fails when else if has comment in between
- [SCL-15092](#) SOE in ScalaFileImpl.sourceName
- [SCL-7886](#) Codestyle formatting - braces keep on getting added
- [SCL-14553](#) Update bsp support to 2.0
- [SCL-14957](#) scalafmt: dynamically choose library version to use based on version field of configuration file
- [SCL-15013](#) Implement Code Duplication
- [SCL-15090](#) Closing bracket in method call is indented if trailing comma is present and first argument starts from new line
- [SCL-15066](#) Bytecode find usages fails to correctly detect compiler mode on project import

## Build 2019.1.3

#### ▼ 1 Fixed issues

- [SCL-15013](#) Implement Code Duplication

## Build 2018.3.7

#### ▼ 1 Fixed issues

- [SCL-14949](#) Resources not copying in Scala/Maven project

## Build 2019.1.2

#### ▼ 72 Fixed issues

- [SCL-14266](#) Type alias wildcard import from package object - good code sometimes red
- [SCL-14965](#) Exception when pasting code (emanating from scala plugin)
- [SCL-13750](#) Syntax highlight error for http4s implicit syntax
- [SCL-14950](#) go to definition doesn't work for constructor references in 2019.1
- [SCL-14981](#) Copy to clipboard does not work
- [SCL-14939](#) Exceptions when opening projects
- [SCL-14951](#) SBT import fails for cats project, IntelliJ goes crazy
- [SCL-5444](#) reformat always add indentation to @example content
- [SCL-9625](#) Inspection: Replace Some(a) with Option(a)
- [SCL-14884](#) Worksheets: output panel is not showing in 2019.1
- [SCL-14998](#) IntelliJ 2018.3, Scala Plugin: "Find Usages" on members of private classes does not work
- [SCL-14952](#) IDEA freezes after file copy and ctrl-space
- [SCL-13947](#) Scalafmt doesn't reformatting after code\_template expansion
- [SCL-9167](#) Support View -> Show Bytecode action for Scala
- [SCL-14902](#) java.lang.Throwable exception on starting IDE with Scala plugin
- [SCL-14881](#) Unexpected 'Illegal inheritance from sealed class' error when using a scala sealed class for Java generic constraint.
- [SCL-14804](#) Navigate to Class / Symbol: support symbolic method names
- [SCL-12626](#) Broken imports in generated Udash project
- [SCL-9707](#) Collection inspection: don't use `unzip` to extract a single component



- SCL-14908 freeze due to infinite tail recursion in ScalaTemplatePreprocessor
- SCL-14707 Value overrides nothing when extending trait hierarchy from jar
- SCL-14879 Extensions are only loaded on second SBT refresh
- SCL-14664 refactor or reimplement for statements desugaring
- SCL-14813 bsp: dynamic timeout waiting for connection
- SCL-14716 Make Scala plugin project buildable without SBT
- SCL-14957 scalafmt: dynamically choose library version to use based on version field of configuration file
- SCL-14956 Take .flags into account in ScalacTestDataHighlightingTest
- SCL-14856 exhaustive match generated code in method definition is shifted
- SCL-14993 worksheet splitter is too wide
- SCL-14990 move PsiElement.accept(PsiElementVisitor) to base classes
- SCL-14995 Rename ScConstructor into ScConstructorInvocation
- SCL-15033 Generate code: Throwable: AWT events are not allowed inside write action:
- SCL-14897 Weird self type annotation and ThisTypeSubstitution interaction
- SCL-14851 InvalidPathException: Illegal char <:> at index 2: /C:/...
- SCL-15019 Render type lambdas using kind-projector syntax if it is available
- SCL-8299 Collection inspection: replace if (i < seq.length) Some(seq.lift(i)) else None with seq.lift(i)
- SCL-14891 Good code red with fs2 streams
- SCL-15011 Good code red with alias for FUnit and reduce
- SCL-14857 bsp build toolwindow problem reports: lines off by one
- SCL-11891 Collection inspection: convert set.contains to set
- SCL-11892 Collection inspection: convert seq.exists(\_ => true) to seq.nonEmpty
- SCL-14108 Scalafmt For config. file the plugin should open "specify path" dialog at project root directory
- SCL-14556 Scala plugin doesn't report scalafmt error
- SCL-14754 Unable to configure "Add fully qualified imports" when scalafmt is selected
- SCL-14846 bsp: log bsp runner process output
- SCL-14949 Resources not copying in Scala/Maven project
- SCL-14927 Good code red: monix.execution.Callback
- SCL-14806 sync and update to svg icons
- SCL-14922 Good code red: "trait inherited multiple times"
- SCL-14986 don't create stubs for local elements
- SCL-14843 scalafmt settings are not applied
- SCL-14862 IntelliJ Scala compiler gets it wrong while Scala compiler manages to do the thing
- SCL-14849 bsp: don't report diagnostics in build toolwindow log
- SCL-14848 Implement/Override methods intention action does not play nice with kind-projector
- SCL-14968 Remove bundled HOCON support
- SCL-14982 MatchError in TypeDefinitionMembers\$.privateProcessDeclarations
- SCL-14983 fix warning about ScalaImportOptimizer progress indicator
- SCL-14940 implicit instance not found
- SCL-14886 Good code red: cannot resolve symbol due to change of type member
- SCL-15021 Good code red: trait companion methods not recognized in Java as static interface methods
- SCL-15008 Erroneous extra implicit parameter, when using context bounds on apply method
- SCL-15006 Update channel not saved when pressing "Check for updates" button
- SCL-15004 @define scala doc tags are red
- SCL-14888 Test run configuration should allow to specify JRE other than module default
- SCL-10175 Collection inspection: filtered option
- SCL-14874 process handler of ScalaCompileServer should be blocking
- SCL-14894 Good code red - inner class of a generic class
- SCL-14913 Vararg classparameters have invalid type when accessed from Java code
- SCL-14892 Override/implement action & caching inconsistencies
- SCL-14926 SOE on Import Class quick fix
- SCL-14936 Implicit resolution don't work for implicit classes with higher kind type parameter
- SCL-14812 wrong "unnecessary parentheses" inspection on repeated argument type

## Build 2018.3.6

### ▼ 11 Fixed issues

- SCL-14247 Support addPluginSbtFile injection for sbt 0.13
- SCL-14813 bsp: dynamic timeout waiting for connection
- SCL-14205 Scala margin char breaks the IDE / settings
- SCL-14857 bsp build toolwindow problem reports: lines off by one
- SCL-14846 bsp: log bsp runner process output
- SCL-14849 bsp: don't report diagnostics in build toolwindow log
- SCL-14774 Exception when accessing worksheet settings
- SCL-14663 wrong expected type for constructor argument
- SCL-14642 cannot parse "this" reference for a class with prefix-operator name
- SCL-14737 Scala multi-line string code style preferences are not saved
- SCL-14806 sync and update to svg icons

## Build 2019.1.1

### 31 Fixed issues

- SCL-13978 Good code red: concrete protected type member with a stable identifier
- SCL-8684 Unwrapping multiple types in the same for-comprehension doesn't show a compile error
- SCL-11192 Idea mark red shapeless dependent type code that is correct
- SCL-4943 Good code is red: inferred type for class projected from singleton type doesn't conform to appropriate existential type
- SCL-13103 Valid path-dependent types usage results in red code
- SCL-14803 Color schemes: support `=>`
- SCL-14779 Good code red: for comprehension without yield with multiple clauses
- SCL-14664 refactor or reimplement for statements desugaring
- SCL-5638 for-comprehension type hints and error highlighting
- SCL-14680 Presentation compiler fails to resolve implicits
- SCL-14584 for comprehension desugar changes 'yield' block incorrectly
- SCL-14586 higher-kinded types: generic parameter "variance" track is lost
- SCL-6498 Bad code is green: guard type in for statement is not type-checked
- SCL-14184 For comprehension infers to Nothing
- SCL-14782 mapN is unresolved for Validated with different error types
- SCL-14618 Incorrect type inference for nested classes and `for`-comprehension
- SCL-4652 Good code red: higher-kinded type imperfectly applied?
- SCL-13797 Good code red with type member
- SCL-14700 Good code red using Id type and withFilter
- SCL-14801 Better-monadic-for withFilter-less desugaring is broken
- SCL-7017 Wrong syntax red highlighting for value.type
- SCL-13607 Using path dependent type application for refined type parameters has false red error highlight.
- SCL-9901 Bad code in green: Option in for comprehension with yield
- SCL-14734 For-comprehensions: highlight `<-` and `if` in the same way as method calls
- SCL-9178 False highlight error of protected type ("Cannot resolve symbol")
- SCL-14771 Support of implicit0 in for
- SCL-14468 good code red (default parameters, some shapeless tags involved)
- SCL-14774 Exception when accessing worksheet settings
- SCL-14401 For comprehensions do not enforce a single monadic context
- SCL-14660 Implicit search fails to find implicits with path dependent return types
- SCL-11285 Good code red: Type mismatch for dependent type

## Build 2018.3.5

### 37 Fixed issues

- SCL-12892 Good code highlighted in red using cats mapN
- SCL-14675 Cannot load project: com.intellij.ide.plugins.PluginManager\$StartupAbortedException: Fatal error initializing plugin org.intellij.scala
- SCL-14548 Good Code Red. Problem with implicit conversion when partial unification is involved.
- SCL-14591 coursier.ResolutionException on SBT shell startup when coursier is used globally on EAP
- SCL-14442 Future of Some recover to None red highlighting
- SCL-11912 Scala plugin wrongly highlighting syntax error on higher kinded type
- SCL-14635 sbt project import fails with URI scheme is not "file"
- SCL-14549 Generated method implementations have signatures with full qualified type names when using scalafmt formatter
- SCL-14588 Redesign library extension loading
- SCL-14661 BSP source directories not respected
- SCL-13042 Good code red in function argument type inference
- SCL-14577 Suggest exhaustive match when using map/filter/flatMap/... with curly braces
- SCL-14406 Regression from 2018.1 -> 2018.2: Scala Syntax Highlighting false alarm with Slick DBIOAction and Effect
- SCL-14563 Scala plugin typer generalizes literal types to Any
- SCL-14600 resolving indices update should be cancelled gracefully
- SCL-13133 False warning var could be val
- SCL-14179 False error detection
- SCL-14648 Cannot import a scala project that depends on ProjectRef with git
- SCL-14621 Obvious types for `Collection.empty`
- SCL-14620 Obvious types for new X
- SCL-14633 Implementing abstract method in a non-trait class generates invalid code
- SCL-14493 Loading external extensions UI should provide manual add option
- SCL-9738 Good code red: type inference when adding to a Map
- SCL-14555 exception about wrong kind of a reference in scala doc
- SCL-13636 Scala Main Run: Error: Could not find or load main class
- SCL-14619 Obvious type for literals
- SCL-14492 Searching for library extensions is not cancellable
- SCL-14599 Invalid return type resolution of scala class in java
- SCL-14659 Gradle: support "using qualified names" option
- SCL-14597 Override 'getCompilableFileExtensions' in InitialScalaBuilder and return proper extensions list

- SCL-13089 Good-code-red implicit conversion with higher-kinds type mismatch NotInferredT
- SCL-14595 Literal type inference is lost in different scopes (Good code red)
- SCL-14570 Scala reports type issue where there is not
- SCL-14494 Searching for library extensions should provide progress bar
- SCL-9053 Incorrect type error involving singleton type
- SCL-14568 rename for local variables takes very long
- SCL-14666 sbt-structure-extractor artifacts bundled twice

## Build 2018.3.4

### ▼ 6 Fixed issues

- SCL-14565 Type info doesn't work on method definitions
- SCL-14552 exception in worksheet for scala 2.13
- SCL-14550 Suggest Implicit Hints on Implicit Conversions / Implicit Arguments / Expression Type
- SCL-14545 Project view: display package object next to the corresponding package
- SCL-14336 support sbt commands in Run anything window
- SCL-14287 ": Unit" type annotation when type is not yet known

## Build 2018.3.3

### ▼ 34 Fixed issues

- SCL-14538 Good Code Red. Incorrect type inference for HKT, as usual.
- SCL-14482 Presentation compiler ignores case classes and traits/classes with companion objects
- SCL-14415 Can't start SBT shell in IDEA: "Not a valid key: idea-shell"
- SCL-13027 Good code red: overloaded method selected based on return type used in infix notation
- SCL-11987 Using SBT shell for build and import, logs intellij communication to default sbt history
- SCL-14341 Can't open worksheet settings in 2018.3
- SCL-14541 Implicit hints are displayed as plain text in the recent builds of IDEA 2018.3
- SCL-14320 worksheet repl mode doesn't work for scala 2.13
- SCL-14414 Exception after opening ticket2251.scala file
- SCL-14523 Worksheet doesn't work in REPL mode: IncorrectOperationException in attempt to run a simple expression
- SCL-13032 Wrong result of "Add type annotation to value definition"
- SCL-14233 bsp: task canceling
- SCL-13650 Can't evaluate a function call in debug mode, scala 2.13
- SCL-14228 bsp: persistent sessions
- SCL-14544 broken `case Data.DataCase` completion when case class is defined inside a (companion) object
- SCL-14445 NPE while (re)formatting Scala code
- SCL-14399 Copy worksheet don't copy the whole line
- SCL-14480 Complete variable name based on available classes
- SCL-14474 bsp dependency reduction
- SCL-14477 bsp builds shows "bsp build: queued" while running
- SCL-14229 bsp: don't request multiple builds at once
- SCL-14478 Class completion doesn't work on line before a method call with parameter
- SCL-14535 Scala implicit conversion with view bound not found in some cases (breaks most scalajs-react code)
- SCL-14510 Cannot complete class name of a class declared in a package object
- SCL-14518 show type info renders upper bound wrong
- SCL-14498 Good code yellow: wrong inspection for inner class actors
- SCL-14509 scala\_compiler.xml changes without a good reason
- SCL-14536 compile server cannot be started in debug IDEA
- SCL-14336 support sbt commands in Run anything window
- SCL-14545 Project view: display package object next to the corresponding package
- SCL-14355 "Implement methods" doesn't replicate Infix Type notation
- SCL-14503 Wrong highlighting - Float Infinity is considered as a Double instead of a Float
- SCL-14395 Invalid warning highlighting when dealing with partial class
- SCL-14423 Exception in attempt to run tests in akka-stream-extensions project

## Build 2018.3.2

### ▼ 47 Fixed issues

- SCL-9347 Good code red using class with generics using `forSome` keyword
- SCL-14341 Can't open worksheet settings in 2018.3
- SCL-12503 Good code red for Dynamic object at type position (Cannot resolve symbol ...)
- SCL-13839 False positive Comparing Unrelated Types in filter()
- SCL-14152 Scala plugin considers vararg case class field as an incorrect override for Seq[T] method
- SCL-9468 Type mismatch, type inference fails with path dependent type and type projection
- SCL-14101 Better presentation of context bound-related implicit parameters
- SCL-14342 sbt plugin resolution happens once per project
- SCL-14209 Exhaustive match postfix completion

- SCL-14258 AOT completion pollutes results in evaluate expression dialog
- SCL-14324 "Global" sbt settings not saved
- SCL-7891 Error in highlighting when extending generic types
- SCL-14397 NPE when opening Scala code style settings without an open project
- SCL-14351 remove "scala macro debugging" code, it was experimental and not supported anymore
- SCL-12251 Implicit resolution incorrect (incorrectly assuming ambiguity?)
- SCL-10156 Implemented method not found
- SCL-6573 Trashy error message on mixin type
- SCL-10399 Incorrect F[\_] type sometimes inferred leading to spurious error highlighting
- SCL-14322 AOT completion overwrites subsequent parameter
- SCL-11261 Good code red: type parameter with upper and lower bound
- SCL-14328 Do not force AOT completion for function literal parameters
- SCL-13017 False error: Expression of type Int doesn't conform to expected type Seq[Int]
- SCL-14337 Update a usage of MoveClassesOrPackagesDialog class
- SCL-13654 Error inspection can't find implicit conversion for method apply call with curly brackets
- SCL-14345 Support multiline TODO comments
- SCL-13015 False error: Expression of type Seq[Int] => Unit doesn't conform to expected type Int => Unit
- SCL-14380 ScTemplateBodyImpl.exprs doesn't find all expressions
- SCL-12136 Errors reported in Scala code when there are none
- SCL-14353 remove usages of deprecated ApplicationComponent interface
- SCL-14190 Could not evaluate due to a change in a source file
- SCL-13747 Syntax highlighting error in scratch file (inherited method)
- SCL-14318 "Quick Documentation" on varargs formal parameter shows singular type
- SCL-10029 Type constraints on class methods are highlighted incorrectly
- SCL-14194 Evaluate expression with compilation does not work inside lambda
- SCL-9701 IDEA incorrectly deduces vararg closure parameter type
- SCL-12977 Good code red: Extractors extending classes with type parameters
- SCL-14375 debugger doesn't work in SAM lambdas
- SCL-14355 "Implement methods" doesn't replicate Infix Type notation
- SCL-10845 Wrongly reports error for method overloaded by implicit class
- SCL-14379 type annotations: apply method is "stable" only for objects
- SCL-11597 Good code red: Custom extractor returning Option[tuple] highlighted incorrectly
- SCL-14423 Exception in attempt to run tests in akka-stream-extensions project
- SCL-13114 False error: Expression of type X.type doesn't conform to expected type (
- SCL-13114 False error: Expression of type X.type doesn't conform to expected type (
 

Unknown macro: { val v }
- SCL-13114 False error: Expression of type X.type doesn't conform to expected type (
 

Unknown macro: {type T}
- SCL-13334 var type not recognized in type parameters
- SCL-13018 Cannot parse repeated parameter of a function type
- SCL-12120 Wrong highlighting with Scala 2.12.2/2.11.11's new feature: "Allow custom `apply` and `unapply` methods in case class companions"
- SCL-13205 use scala "import hidden" implicit function , IDEA can't understand

## Build 2018.2.11

### ▼ 24 Fixed issues

- SCL-13225 sbt shell input not focused when expected
- SCL-12708 Incorrect highlighting of vararg methods passed as parameters to h/o functions expecting functions taking varargs
- SCL-14152 Scala plugin considers vararg case class field as an incorrect override for SeqT method
- SCL-14307 Scala plugin delete the whole Scala file when I want to "remove unused element".
- SCL-14224 False warnings about missed implicits in scalatest code
- SCL-14211 Exhaustive match completion: infix expression case
- SCL-14212 Exhaustive match: explicit case class companion module
- SCL-14216 exhaustive match: imports
- SCL-14137 Exhaustive match generate nothing for sealed class and its descendants
- SCL-14298 exception from akka props inspection
- SCL-14181 expected type for arguments should check implicits before expected type of an invocation
- SCL-14264 False "no implicits found" hint
- SCL-14302 semantic highlighting: variable pattern
- SCL-14082 resolving subpackage should respect scope
- SCL-14206 Wrong types generated for implementation of a Java interface
- SCL-14223 Wrong inspection message in `JavaAccessorEmptyParenCallInspection`
- SCL-14208 Missing gutter icon for overridden vals
- SCL-14090 Merge multiple gutter icons happens for overriding members, but doesn't for overridden
- SCL-14278 Scalastyle-consistent formatting of imports is not consistent with Scalastyle
- SCL-14270 convert to a method reference: wrong suggestion if method takes implicit type class instance
- SCL-14238 wrong highlighting of argument in block
- SCL-14293 wrong "method overrides nothing" message for dependent parameter types
- SCL-13420 Red code for shapeless Witness on negative literals
- SCL-14172 Scala parameter/type hints do not work

## Build 2018.3.1

▼ 0 Fixed issues

## Build 2018.2.10

▼ 22 Fixed issues

- SCL-13431 Cannot properly highlight instantiations made through type alias
- SCL-13919 scala plugin shows incorrect deprecation warnings
- SCL-14207 IntelliJ Play run config breaks after update
- SCL-14201 copying Scala code causes UI freeze
- SCL-6041 Good code is red, new parameterized type alias definition
- SCL-14196 Regression: Akka HTTP MediaType literals that a dot in the name don't appear in code completion and have highlighting error
- SCL-14178 IDE hangs with Scala plug-in
- SCL-14185 existential types are not shown in infix notation
- SCL-14187 implicit hints are not disposed on the last offset of the file
- SCL-14180 wrong "not found implicit" error
- SCL-14182 scala plugin paste bug V2018.2.9
- SCL-14140 implicit with type inference not found for constructor
- SCL-14161 Deprecated parameter names are red
- SCL-14166 Editor implicitly assigns type Any to predefined Double constants
- SCL-13977 Expression in parantheses show implicit conversion twice
- SCL-14162 NullPointerException in implicit hints
- SCL-14199 NPE in `org.jetbrains.plugins.scala.project.migration.ImportedLibrariesService`
- SCL-14090 Merge multiple gutter icons happens for overriding members, but doesn't for overriden
- SCL-14159 Cannot find implicit for ActorContext
- SCL-12233 show implicit parameter doesn't work for constructor with apply method
- SCL-14173 hydra downloader throws npe
- SCL-14153 "Implicit arguments Popup" doesn't appear for class declaration or instantiation

## Build 2018.2.9

▼ 10 Fixed issues

- SCL-14089 Error highlighting: No implicits found with explicit class parameter
- SCL-14137 Exhaustive match generate nothing for sealed class and its decendants
- SCL-14147 IDEA hangs on create\_class quickfix
- SCL-14098 implicit hints: no hints for a constructor of super class
- SCL-14126 False positive in UnnecessaryParenthesesInspection
- SCL-14130 Specific context menu doesn't appear for Implicit arg. inline hint if arg. belongs to Implicit conversion
- SCL-14133 Scalafmt fails in case of comment in a worksheet
- SCL-14053 Incorrect suggestion to remove parens [function from tuple to something](#)
- SCL-14087 exception in "Configure project jdk" action in sbt shell
- SCL-14051 No "Implicits" context menu for Implicit arg. of Implicit conversion

## Build 2018.2.8

▼ 1 Fixed issues

- SCL-14144 highlighting missing in library files

## Build 2018.2.7

▼ 26 Fixed issues

- SCL-13950 IDEA fails to import sbt 1.2 projects
- SCL-13945 Project requires reimport after its closing
- SCL-14104 Plugin doesn't save a path for scalafmt config file
- SCL-5546 Auto-complete unapply for case classes in patterns
- SCL-14076 Can't install 2018.2 EAP and Release plugin builds to the IDEA
- SCL-14068 exception in case clause completion
- SCL-14114 Scalafmt: IDEA generates incorrect code for create\_test action
- SCL-14072 sealed template definition is inheritable from Java
- SCL-13881 Scalafmt setting's changes start to work only after IDEA restart
- SCL-13882 Exception in attempt to run or paste code to Worksheet
- SCL-13936 Scaladoc Parsing Error
- SCL-14117 Scalafmt: Failed to format UnfoldPullerAsync.scala
- SCL-14004 Scalafmt auto-suggest

- SCL-14124 Detect both .scalafmt.conf and scalafmt.conf (without dot)
- SCL-14041 Invalid formatting in CreateCompanionObject intention
- SCL-14061 Wrong method calls ordering in chain Implicit conversions call
- SCL-13555 AOT completion: support typed patterns
- SCL-13992 Reformat on compilation
- SCL-13939 scalafmt: wrong formatting of case clauses block
- SCL-14091 Scalafmt doesn't reformat case clause after IDEA generates it
- SCL-14039 Exhaustive match generates incomplete reference to values
- SCL-14113 scalafmt: broken indent after generated "toString()" method
- SCL-14112 Reformat on compile reformat action applies to worksheet even if it isn't treated by compiler
- SCL-14030 Weird formatting in anon. class creation completion
- SCL-14031 Incorrect indentation in Implement/Override Members action
- SCL-14115 Scalafmt: formatter's error message shouldn't appear in case of incorrect code

## Build 2018.2.6

### ▼ 76 Fixed issues

- SCL-12080 Implicits involving literal types are not correctly resolved
- SCL-14076 Can't install 2018.2 EAP and Release plugin builds to the IDEA
- SCL-13863 Suggestion to add Type Annotation for implicit arguments
- SCL-14040 Inheritors search bug in exhaustive match
- SCL-14063 Implicit hints: sometimes I can't navigate to project's file with implicits
- SCL-13993 basic completion doesn't handle companion module
- SCL-9970 Both class and it's companion object are placed to completion menu and refer to class declaration
- SCL-14016 exhaustivity bug
- SCL-14018 exhaustive match completion doesn't work on windows
- SCL-14019 exhaustive match completion doesn't work for simple references to vals
- SCL-13969 Merge multiple overrides/implements gutter icons on the same line
- SCL-13968 Do not show SAM implementation gutter markers for Scala < 2.12
- SCL-13849 Implicit hints: mouse navigation
- SCL-13844 Implicit hints: show missing arguments
- SCL-13845 Editor: show missing implicit arguments as inlay hints
- SCL-13961 Parameter Info: show parameters even when no argument list is present
- SCL-13847 Implicit hints: expand (...) on mouse click
- SCL-13967 Unnecessary gutter icons for explicit SAM inheritors
- SCL-13966 Link navigation in gutter icons is broken
- SCL-13965 delegation of build to sbt shell doesn't work on windows
- SCL-14046 "Implicit Arguments Popup" in context menu
- SCL-13982 navigation to parameter opens compiled class instead of source
- SCL-13620 completion for patterns based on expected type
- SCL-13929 Gutter icons for overriding/overridden class parameters
- SCL-13928 Incorrect title for class/trait gutter icon navigation popup
- SCL-13927 Inconsistency between overridden and overriding member's gutter navigation popups
- SCL-13926 Duplicate gutter icon for destructuring field declaration
- SCL-13925 Gutter icons for functional expressions implementing SAMs
- SCL-13924 Refactor and fix gutter icons
- SCL-13979 Show Implicit Arguments: recursive search regression
- SCL-14005 New fonts for Implicits Inline hints are a bit higher than provided space
- SCL-13994 Can't expand Implicit Arguments Hint in a particular case
- SCL-13846 Implicit hints: show recursive arguments as (...)
- SCL-13556 AOT: completing with TAB should update type
- SCL-14023 exhaustive match for scala Enumeration
- SCL-14022 Implicit hints: collapse manually expanded hints on Esc
- SCL-14021 Implicit hints: mouse middle button navigation
- SCL-13995 Lacking space between "/" and text in "Show Implicit Arguments"
- SCL-14026 Implicit hints: brace matching
- SCL-14049 Implicit hints: NPE
- SCL-14048 implicit hints: use local presentation of types in error hints
- SCL-14006 Implicit hints: View / Expand Implicits toggle menu
- SCL-14001 Implicit hints: use main editor font
- SCL-5540 make "Generate pattern match" action more discoverable
- SCL-14003 Mouse navigation for Implicits hints has to be on Cmd+Click on Mac OSX
- SCL-14045 "Show Implicit Hints" and "Expand Implicit Hints" in context menu
- SCL-14008 Good code red: calling overloaded method with named parameters when implicit conversion is required
- SCL-13555 AOT completion: support typed patterns
- SCL-13962 Implicit hints: "Make explicit" entry in a context menu
- SCL-13991 implicit hints: folded implicit parameters on darcula are poorly visible
- SCL-13997 Exception in attempt to Show Implicit Arguments for RDD.rddToPairRDDFunctions function
- SCL-13891 Implicit hints: show missing arguments as "name = ???: T", not as "?: T"
- SCL-13890 Implicit hints: show recursively missing arguments as "...: T, not as ?: T"
- SCL-13975 no qualifiers for implicit val's in implicit argument hints

- SCL-13976 enable "Show Implicit Arguments" action for implicit conversions
- SCL-13970 Rename intention: "Provide inline implicit conversion" -> "Make implicit conversion explicit"
- SCL-13626 Wrong "Unnecessary parentheses" inspection emergence in case of asterisk
- SCL-13953 Exception in attempt to add Type Annotation for value with Literal type
- SCL-13936 Scaladoc Parsing Error
- SCL-13951 Invalid "useless expression" hint with Try and Option
- SCL-13913 Trim Implicits Inline hints
- SCL-13911 Make "Implicits" menu item more intuitively understandable
- SCL-14038 Exception in case of exhaustive match call for Enumeration with extended the Enumeration.Val class
- SCL-14035 implicit hints: show missing arguments folded by default
- SCL-14036 implicit hints should remain on the same line on enter
- SCL-14037 missing implicits: show most specific variants first if possible
- SCL-14033 too many variants in Show Implicit Arguments and Implicit error hints
- SCL-14017 disable exhaustive match for non-sealed classes
- SCL-14014 `for comprehensions` semantic highlighting
- SCL-14059 Cmd+Click navigation for implicit hints doesn't work (but Cmd+mouse\_move+Click works)
- SCL-14052 Remove Implicit Conversions and Implicit Arguments from View menu
- SCL-13575 Type annotation settings: "Type is obvious" -> "Type is stable"
- SCL-14050 implicit hints: show error tooltip for ambiguous references
- SCL-14051 No "Implicits" context menu for Implicit arg. of Implicit conversion
- SCL-14056 Enable brace matching for parentheses around implicit conversion hints
- SCL-13738 Extend semantic highlighting to Pattern matching

## Build 2018.2.4

### ▼ 62 Fixed issues

- SCL-11050 Enable semantic highlighting for scala plugin
- SCL-11470 akka-http route-dsl authentication syntax issues
- SCL-13669 Scaladoc: @group unknown tag
- SCL-13600 Multi module SBT project: Subprojects are not included on root project classpath when id conflicts
- SCL-13305 Move Refactoring: support moving object members to objects
- SCL-5546 Auto-complete unapply for case classes in patterns
- SCL-13840 Expression cannot be evaluated
- SCL-13831 Inspection offers to remove necessary parentheses
- SCL-13829 intermittent red code with existential types
- SCL-9970 Both class and it's companion object are placed to completion menu and refer to class declaration
- SCL-13737 @deprecated is considered an unknown scaladoc tag
- SCL-13739 unnecessary parentheses false positive for types extending function
- SCL-13787 False positive of Unnecessary parenthesis inspection in case of List pattern
- SCL-13824 Completion in Evaluate Expression dialog shows duplicates of Stack's methods
- SCL-13855 wrong highlighter for scala line breakpoints if there are lambdas on the line
- SCL-13874 Error in attempt to format code in Evaluate Expression dialog by Scalafmt
- SCL-13871 SBT import dialog: remove the "Group modules" radiobuttons
- SCL-13873 Error in attempt to format code in Worksheet by Scalafmt
- SCL-13815 Exception in case of autocompletion in Evaluate Expression dialog
- SCL-13784 False positive of Unnecessary parenthesis inspection in case of "new ... with ( => )" construction
- SCL-13734 Parameters of anonymous functions aren't semantic highlighted
- SCL-13785 False positive of Unnecessary parenthesis inspection in case of Type Projection
- SCL-13886 Error and exception in attempt to format code in Play Template by Scalafmt
- SCL-13848 Implicit hints: show explicit arguments to implicit parameters
- SCL-13752 Unnecessary parentheses false positive in a sequence of operators in a pattern
- SCL-13844 Implicit hints: show missing arguments
- SCL-13845 Editor: show missing implicit arguments as inlay hints
- SCL-13846 Implicit hints: show recursive arguments as (...)
- SCL-13842 Show implicit conversions / arguments as inlay hints
- SCL-13800 Parameter Info, Quick Doc: omit primary constructor member modifiers
- SCL-13940 scalafmt: psiFile leak in cached formatted ranges
- SCL-13778 Rename "Implicit Parameters" to "Implicit Arguments"
- SCL-13807 Syntax highlighting freezes
- SCL-13777 Quick Documentation: display parameter lists on the same line
- SCL-13774 Parameter Info: show all lists
- SCL-13904 support implicit instances of ValueOfT type in scala 2.13
- SCL-13907 changes of language level of scala libraries are not persisted
- SCL-13732 Parameters in ScalaDoc are also expected to be semantic highlighted
- SCL-13733 Do semantic highlighting in Preferences example
- SCL-13659 Rename "definition" to "type" at 2 places in Type annotation inspection dialog and add asterisk
- SCL-13790 inherited `val` without type annotation should get expected type from super member
- SCL-13794 new file created on every processDeclaration in sbt files
- SCL-13799 Disable underlining of implicit conversions (by default)
- SCL-5540 make "Generate pattern match" action more discoverable
- SCL-13671 NullPointerException when attempting to import an existing scala module

- SCL-13858 Constructor pattern completion for higher order functions
- SCL-13745 Unnecessary parentheses false positive
- SCL-13770 False positive `Unnecessary parenthesis` with infix types
- SCL-13918 implicits not found for sbt dsl
- SCL-13744 Unpickling of some Scala Fails Causing there Contents to be treated as the Java in the .class files
- SCL-13912 scala plugin update notification improvements
- SCL-13816 Place Implicit Conversions next to Implicit Parameters in the menu
- SCL-13813 Rename the "Introduce implicit parameter" intention
- SCL-13878 Add colon and reduce space between input field and checkbox for "Override settings" item
- SCL-13909 Exception when going to settings -> Languages and Frameworks -> Scala
- SCL-13727 Toggle Scala type hints keyboard shortcut
- SCL-13877 Switching off "Use external formatter" checkbox doesn't disable settings path field
- SCL-13243 use literal type in Witness.selectDynamic macro
- SCL-13880 Automate "settings path" input field
- SCL-13620 completion for patterns based on expected type
- SCL-13555 AOT completion: support typed patterns
- SCL-13783 code inspection causing temporary UI freeze

## Build 2018.1.10

### ▼ 31 Fixed issues

- SCL-11470 akka-http route-dsl authentication syntax issues
- SCL-13546 Kind projector not working in cross project shared sources
- SCL-13146 SOE in decompiler on `akka.camel.internal.ConsumerActorRouteBuilder`
- SCL-13536 Broken structure of Quick Doc hint
- SCL-13342 Scala JPS compiler fail when doing a rebuild due to incrementalType.dat file concurrent access
- SCL-13664 Unable to add Scala SDK with IntelliJ 2018.1
- SCL-12799 Macros do not expand
- SCL-13829 intermittent red code with existential types
- SCL-13714 make UnnecessaryParenthesesInspection more configurable
- SCL-13739 unnecessary parentheses false positive for types extending function
- SCL-13510 QuickDocTest failing on idea181.x
- SCL-13831 Inspection offers to remove necessary parentheses
- SCL-13200 Scala plugin gets disable when intelij starts
- SCL-13523 New worksheet with switched off Interactive mode behaves interavtively
- SCL-13787 False positive of Unnecessary parenthesis inspection in case of List pattern
- SCL-13785 False positive of Unnecessary parenthesis inspection in case of Type Projection
- SCL-13784 False positive of Unnecessary parenthesis inspection in case of "new ... with ( => )" construction
- SCL-13718 Highlight regression: F-bounded type and this.type, type inference
- SCL-13752 Unnecessary parentheses false positive in a sequence of operators in a pattern
- SCL-13807 Syntax highlighting freezes
- IDEA-188307 Non-existent source folders when importing Gradle project
- SCL-13671 NullPointerException when attempting to import an existing scala module
- SCL-13659 Rename "definition" to "type" at 2 places in Type annotation inspection dialog and add asterisk
- SCL-13535 follow-up refactoring after PR about unnecessary parentheses
- SCL-13572 Extract method refactoring fails to collect parameters for local scope references in inner classes
- SCL-13794 new file created on every processDeclaration in sbt files
- SCL-13745 Unnecessary parentheses false positive
- SCL-13744 Unpickling of some Scala Fails Causing there Contents to be treated as the Java in the .class files
- SCL-13770 False positive `Unnecessary parenthesis` with infix types
- SCL-13645 The debugger doesn't recognize 2.13 collections
- SCL-13649 decompiler errors on scala 2.13

## Build 2018.2.3

### ▼ 29 Fixed issues

- SCL-11050 Enable semantic highlighting for scala plugin
- SCL-11470 akka-http route-dsl authentication syntax issues
- SCL-13600 Multi module SBT project: Subprojects are not included on root project classpath when id conflicts
- SCL-5546 Auto-complete unapply for case classes in patterns
- SCL-13829 intermittent red code with existential types
- SCL-13824 Completion in Evaluate Expression dialog shows duplicates of Stack's methods
- SCL-13734 Parameters of anonymous functions aren't semantic highlighted
- SCL-13739 unnecessary parentheses false positive for types extending function
- SCL-13831 Inspection offers to remove necessary parentheses
- SCL-13815 Exception in case of autocompletion in Evaluate Expression dialog
- SCL-13787 False positive of Unnecessary parenthesis inspection in case of List pattern
- SCL-9970 Both class and it's companion object are placed to completion menu and refer to class declaration
- SCL-13785 False positive of Unnecessary parenthesis inspection in case of Type Projection
- SCL-13784 False positive of Unnecessary parenthesis inspection in case of "new ... with ( => )" construction



- SCL-13752 Unnecessary parentheses false positive in a sequence of operators in a pattern
- SCL-13807 Syntax highlighting freezes
- SCL-13732 Parameters in ScalaDoc are also expected to be semantic highlighted
- SCL-13733 Do semantic highlighting in Preferences example
- SCL-13659 Rename "definition" to "type" at 2 places in Type annotation inspection dialog and add asterisk
- SCL-13790 inherited `val` without type annotation should get expected type from super member
- SCL-13794 new file created on every processDeclaration in sbt files
- SCL-5540 make "Generate pattern match" action more discoverable
- SCL-13555 AOT completion: support typed patterns
- SCL-13770 False positive `Unnecessary parenthesis` with infix types
- SCL-13620 completion for patterns based on expected type
- SCL-13745 Unnecessary parentheses false positive
- SCL-13744 Unpickling of some Scala Fails Causing there Contents to be treated as the Java in the .class files
- SCL-13671 NullPointerException when attempting to import an existing scala module
- SCL-13727 Toggle Scala type hints keyboard shortcut

## Build 2018.2.1

▼ 0 Fixed issues

## Build 2018.1.9

▼ 30 Fixed issues

- SCL-10753 Wrong type inference with higher kinded types (infers Nothing)
- SCL-8414 Macro bundles cause a lot of false errors
- SCL-13025 Import errors when project directory contains uppercase letters
- SCL-11914 False positive errors for Java code in Scala module: using 'default' as parameter name for Scala function
- SCL-11147 Improve printing of infix types
- SCL-11925 sbt plugins used in shell not resolved for some configurations
- SCL-13642 "Show function return type hints (Scala)" always enabled after restart
- SCL-12003 locally preload bundled sbt plugins for offline resolving
- SCL-13102 No submodule appear in project module view after import multi-module sbt project on Mac OS X
- SCL-13550 SbtProcessManager#pluginResolverSetting is broken on windows
- SCL-13283 Lightbend Project Starter: sbt initialized incorrectly
- SCL-12866 Error while importing sbt Dotty project
- SCL-13327 Filter out the MaxPermSize deprecation message
- SCL-12520 When only the JVM or JS part of a ScalaJS cross project is used, the shared code folder in the cross project has no module
- SCL-13476 Sbt project name interferes with folder name even though root project has different name
- SCL-13398 Avoid unnecessary structural types in refactorings
- SCL-13542 Regression in EAP from 2017.3 when importing circe-derivation project
- SCL-9860 Inspection: unnecessary parentheses in a type
- SCL-13538 Inconvenient ordering of JARs for new Scala SDK (Scala ones should be first)
- SCL-12528 Project with period "." in name causing issues
- SCL-12507 Inspection: unnecessary parentheses for parameter
- SCL-10062 types with two parameters and operator-like names should be presented in infix form
- SCL-12285 Show symbolic types in infix notation
- SCL-11331 another false "Wrong number of arguments for extractor" highlighting
- SCL-13395 Create dotty project
- SCL-12460 Document process to install the Scala Plugin standalone
- SCL-9859 Inspection: unnecessary parentheses in a pattern
- SCL-13469 Type annotations: add an option to enforce type annotation for accidental structural types
- SCL-13540 Incorrect scope suggestion in Extract Field refactoring
- SCL-13544 Lightbend templates list becomes too short in some cases

## Build 2018.1.8

▼ 22 Fixed issues

- SCL-12799 Macros do not expand
- SCL-13531 Scala plugin adds "HOCON" as a top-level item of the settings dialog
- SCL-13519 prefixed `this` and `super` completions are too aggressive
- SCL-13542 Regression in EAP from 2017.3 when importing circe-derivation project
- IDEA-188247 JavaSdkImpl#getVMExecutablePath returns wrong path on Windows
- SCL-13328 SBT shell: incorrect "No JRE found" error message
- SCL-13273 Compile Server: improve JRE selection
- SCL-13517 Structure View: show inherited class val / var parameters
- SCL-13371 Inline rename shifts type parameter hint to the left
- SCL-13512 "Show local variable type hints" setting does not work

- SCL-13470 Don't show Product with Serializable in type hint for case classes
- SCL-13473 Structure View: display inherited Java methods using Scala notation
- SCL-13485 Highlight error when excluding an import that would otherwise cause an ambiguous implicit conversion
- SCL-13482 Invalid "useless expression" hint
- SCL-13509 generate BuildInfo on import
- SCL-13521 Structure View: use simple names for compiled types
- SCL-13520 Structure View: show all inherited members
- SCL-13505 Structure View: "Inferred types" button
- SCL-13468 setting to disable return type hints for "obvious" types
- SCL-13506 sbt shell import failure (i)gnore insterted twice on Windows
- SCL-13466 Structure view: show containing class for inherited methods
- SCL-13508 SOE at  
org.jetbrains.plugins.scala.lang.psi.types.package\$ScTypeExt\$.anonfun\$removeAliasDefinitions\$1(package.scala:148)

## Build 2018.1.6

### ▼ 28 Fixed issues

- SCL-13287 "build.sbt was changed" message is shown right when you press "Refresh" in SBT tool window
- SCL-12799 Macros do not expand
- SCL-13008 The tooltip text for the Scala type-aware highlighting button gives an incorrect shortcut key mapping on macOS
- SCL-13410 Extreme constant CPU usage when not doing anything
- SCL-13361 "Show parameter name hints" setting does not affect Scala hints
- SCL-13286 "build.sbt was changed" message is show even in a freshly opened project
- SCL-13371 Inline rename shifts type parameter hint to the left
- SCL-13301 auto indent on `.` should be more accurate
- SCL-12197 hotswapping after sbt build
- SCL-13443 Structure View: designate abstract classes / members
- SCL-13430 Structure View: show nested definitions
- SCL-13456 Structure View: show var/val and case class parameters as members
- SCL-13455 Structure View: preserve user-defined ordering
- SCL-13375 exception in FunctionTupleSyntacticSugarInspection
- SCL-13408 Structure View: proper color of val and var members
- SCL-13409 Structure View: use "m" icon instead of "f" icon for Scala methods
- SCL-13404 Structure View: unit tests
- SCL-13405 Structure View: omit superflous "this" entries
- SCL-13406 Structure View: show parameters of primary constructor
- SCL-13407 Structure View: display type parameters of type definitions
- SCL-13356 Parameter\_hints feature can't read java's method name
- SCL-13424 Structure View: display explicit type annotations for `var` and `val`
- SCL-13425 Structure View: show inferred type when explicit ones are absent
- SCL-13445 Structure View: show visibility icons
- SCL-13446 Structure View: show layered icons (final, etc)
- SCL-13447 Structure View: color val and val members in the same way as methods
- SCL-13392 Show parameter name hints only for literal or null method argument values
- SCL-13429 automatic attach of IDEA sources for our plugin doesn't work

## Build 2018.1.4

### ▼ 17 Fixed issues

- SCL-13287 "build.sbt was changed" message is shown right when you press "Refresh" in SBT tool window
- SCL-13008 The tooltip text for the Scala type-aware highlighting button gives an incorrect shortcut key mapping on macOS
- SCL-12799 Macros do not expand
- SCL-13361 "Show parameter name hints" setting does not affect Scala hints
- SCL-13286 "build.sbt was changed" message is show even in a freshly opened project
- SCL-13301 auto indent on `.` should be more accurate
- SCL-13408 Structure View: proper color of val and var members
- SCL-13409 Structure View: use "m" icon instead of "f" icon for Scala methods
- SCL-13404 Structure View: unit tests
- SCL-13405 Structure View: omit superflous "this" entries
- SCL-13406 Structure View: show parameters of primary constructor
- SCL-13407 Structure View: display type parameters of type definitions
- SCL-13371 Inline rename shifts type parameter hint to the left
- SCL-13356 Parameter\_hints feature can't read java's method name
- SCL-13375 exception in FunctionTupleSyntacticSugarInspection
- SCL-12197 hotswapping after sbt build
- SCL-13392 Show parameter name hints only for literal or null method argument values

## Build 2018.1.3

### ▼ 18 Fixed issues

- SCL-12718 No scala sdk in module with Gradle
- SCL-13333 With enabled Scala plugin navigation from Kotlin stack trace to inline functions is wrong
- SCL-12771 Adding an import by Alt+Enter deletes import \$file and \$ivy
- SCL-13229 rebuilding cross-project fails on compile server
- SCL-12389 sbt shell doesn't respect custom JDK
- SCL-13332 IDEA doesn't suggest to import libs from \$ivy.`...` to project
- SCL-13150 Cannot parse a pattern binder A@\_
- SCL-13222 A code with `inline` identifier is not parsed
- SCL-13239 support Shapeless.Witness.selectDynamic macro
- SCL-5116 Navigation to package navigates to package in project structure
- SCL-12620 Incorrect inspection of annotated trait methods
- SCL-13314 Incorrect type inferred for method reference in lambda
- SCL-13280 Tips shouldn't address the user and appear once in a project session
- IDEA-185644 ProjectJdkTable#findMostRecentSdk does not select most recent
- SCL-12176 Allow to disable output lines collapsing for Scala worksheet
- SCL-13182 Mixing in a trait on macro-annotated class breaks everything
- SCL-13322 ctrl + x, ctrl + c, ctrl + v stop working with certain Scala code
- SCL-13214 Macro that generates companion object breaks case class behavior

## Build 2017.3.15

### Download Scala plugin for IDEA

### ▼ 39 Fixed issues

- SCL-12718 No scala sdk in module with Gradle
- SCL-9856 Scala/SBT does not respect proxy settings
- SCL-12503 Good code red for Dynamic object at type position (Cannot resolve symbol ...)
- SCL-12771 Adding an import by Alt+Enter deletes import \$file and \$ivy
- SCL-13333 With enabled Scala plugin navigation from Kotlin stack trace to inline functions is wrong
- SCL-13229 rebuilding cross-project fails on compile server
- SCL-12799 Macros do not expand
- SCL-12907 Ivy local cache indexing is broken resulting in lots of "Unknown artifact. Not resolved or indexed"
- SCL-13085 IDEA creates play2 project with -2.12 source/test roots
- SCL-9459 Regression: Linked directory being considered as outside the base directory
- SCL-13122 mutable\_state\_refactoring MatchError in attempt to create onMessage method
- SCL-13239 support Shapeless.Witness.selectDynamic macro
- SCL-12389 sbt shell doesn't respect custom JDK
- SCL-12620 Incorrect inspection of annotated trait methods
- SCL-13173 Automatically set dependencies to Ammonite libs
- SCL-13332 IDEA doesn't suggest to import libs from \$ivy.`...` to project
- SCL-13150 Cannot parse a pattern binder A@\_
- SCL-13222 A code with `inline` identifier is not parsed
- SCL-13155 use `-Dfile.encoding=UTF-8` by default for sbt process
- SCL-13196 refactor methodType and polymorphicType methods
- SCL-13274 sbt settings: Improve JRE selection
- SCL-13329 SBT shell: display "No JRE found" message as warning, not as error
- SCL-13146 SOE in decompiler on `akka.camel.internal.ConsumerActorRouteBuilder`
- SCL-13322 ctrl + x, ctrl + c, ctrl + v stop working with certain Scala code
- SCL-9288 Use `http.nonProxyHosts` property from IDEA settings while importing SBT project
- SCL-13180 Cannot parse parenthesized self-reference
- SCL-13234 build progress messages about compiler phases vanish too fast
- SCL-13233 match error in introduce variable
- SCL-13214 Macro that generates companion object breaks case class behavior
- SCL-12176 Allow to disable output lines collapsing for Scala worksheet
- SCL-13182 Mixing in a trait on macro-annotated class breaks everything
- SCL-12919 Add external libraries resolver and downloader in tests
- SCL-12832 False-positive highlighting error while using let expressions in do notation
- SCL-13280 Tips shouldn't address the user and appear once in a project session
- SCL-13312 SBT shell does not get the correct proxy settings for HTTPS connections
- IDEA-185644 ProjectJdkTable#findMostRecentSdk does not select most recent
- SCL-13132 "Create onMessage method" should not be suggested for mutable collections
- SCL-12994 Add more java-scala interop highlighting tests
- SCL-13018 Cannot parse repeated parameter of a function type

## Build 2017.3.14

### Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2017.3.11

Download Scala plugin for IDEA

▼ 6 Fixed issues

- SCL-13058 Good code red: "Class 'X' must either be declared abstract or implement abstract method 'y()' in 'Z'"
- SCL-13105 Java does not recognize abstract Scala methods correctly
- SCL-8300 Collection inspection: replace `seq.length <> n` with `seq.lengthCompare <> 0`
- SCL-13116 `lengthCompare` fix shouldn't be suggested when `isEmpty/nonEmpty` fix is available
- SCL-13120 Extending certain Scala class makes IntelliJ require move overrides then really required
- SCL-13119 AIOBE in sbt shell `LineListener`

## Build 2017.3.10

Download Scala plugin for IDEA

▼ 4 Fixed issues

- SCL-12563 IDEA based scala projects fail to build/run with plugin 2017.3.1
- SCL-13038 sbt sync fails on any error log message
- SCL-10845 Wrongly reports error for method overloaded by implicit class
- SCL-12900 "overRidden" is misspelled as "overRiden" (e.g. in tooltip for overridden methods)

## Build 2017.3.9

Download Scala plugin for IDEA

▼ 22 Fixed issues

- SCL-12362 live templates stopped supporting "Shorten FQ name" in scala (intellij 4)
- SCL-12787 Cannot create test configurations for classes having a parameter
- SCL-12999 Can't open Preferences from IDEA Welcome screen: NPE in `hydra.compiler`
- SCL-12985 deadlock in sbt shell
- SCL-12791 The Editor cannot resolve "interp" in Ammonite script
- SCL-12864 False errors reported when using `ammonite.ops`
- SCL-12961 Can't resolve library in `amm` script import
- SCL-13003 exception in `ScalaPositionManager.getSourcePosition` for `GeneratedLocation`
- SCL-12818 IDEA doesn't show sbt toolwindows in `LightBend Template` or `Play2` projects
- SCL-12286 Good code red: Java doesn't recognize Scala generics
- SCL-12917 Unexpected dialog about imported modules during SBT project import
- SCL-12916 IIE when import a basic sbt project
- SCL-12894 `uTest BeforeEach` not working with IntelliJ 2017.3 EAP
- SCL-10574 Bug in collection inspection
- SCL-12675 `map+flatten` inspection changes code behavior
- SCL-12900 "overRidden" is misspelled as "overRiden" (e.g. in tooltip for overridden methods)
- SCL-12299 Code Style: broken closure braces formatting
- SCL-13005 NPE in `ScalaSyntheticProvider`
- SCL-12981 use sbt folder and file icons in open project file chooser
- SCL-12988 Use ``&&`` instead of ``Both``
- SCL-10483 Convert `map + flatten` to `flatMap` bug
- SCL-12622 new icons for sbt

## Build 2017.3.6

Download Scala plugin for IDEA

▼ 65 Fixed issues

- SCL-12582 Macro expanded dependent types added by `scalameta` are not recognized
- SCL-8507 `shapeless.Generic`
- SCL-10396 Good code red: `shapeless` tuple syntax
- SCL-11870 Go To Declaration navigates to object instead of class declaration
- SCL-12947 Can't launch compiler server in #2017.3.586
- SCL-12880 Not compile any evaluation from scala worksheet
- SCL-12376 SBT Shell window position reset to default one each time IDEA is closed
- SCL-12925 IIE when open some ammonite script in the Editor
- SCL-12869 Ammonite run config, wrongly choose Java sdk
- SCL-12921 Override / Implement: add properly type annotations
- SCL-12805 IIE in attempt to compile macros `@WithApply`
- SCL-12825 Exception when try to see some places in `build.sbt` file in "Place to add dependency" dialog

- SCL-12843 "Add sbt dependencies" doesn't appear for Cats library
- SCL-12816 Default expressions are not converted in parameters
- SCL-12546 Unable to add Scala SDK
- SCL-12871 Import sbt project with Java 9
- SCL-12784 make test run configuration types dumb aware
- SCL-12853 IIE when IDEA stops on a breakpoint in a specific project
- SCL-12874 IDEA hang on project open
- SCL-12837 "Add sbt dependency" doesn't search by package
- SCL-12834 Added by "@deriving" macros code is reachable by 'root.<name>'
- SCL-12777 Provide support for import \$plugin
- SCL-11551 Importing sbt projects should create project even when import fails
- SCL-12793 Receiver goes to "Extractor" section in ClusterClient.scala
- SCL-12792 Make lib importing to a project by pop-up suggestion at the top of the Editor
- SCL-12887 Very slow syntax analysis when editing Java code
- SCL-12750 Disabled option "Use CBT for Running and Building your project" leads to compilation error
- SCL-12924 Add "executable" to "Specify path"
- SCL-12926 IEE in the Editor when I typed a code
- SCL-12840 runtime type evaluator do not work for inner classes
- SCL-12845 IIE when call "Add sbt dep." quickfix
- SCL-12901 sbt 1.1 import fails when using process import
- SCL-12963 Build tool window in Toggle view shows all messages in one line
- SCL-11087 Good code gray: incorrect "useless expression"
- SCL-12821 Add scala version check for enabling Trailing comma support
- SCL-12804 "Place to add dependency" should be more compact
- SCL-12801 Receiver Akka's TargetLocation goes to Extractor section
- SCL-12560 Resume debug: Don't call commitAndRunReadAction inside ReadAction, it will cause a deadlock otherwise
- SCL-12889 unnecessary work in SbtMavenDependencyCompletionContributor
- SCL-10407 navigation from stacktraces suggests too many variants
- SCL-10325 SBT error log not displayed in Event Log
- SCL-12881 Cannot resolve symbol using implicit class and shapeless
- SCL-12668 Add Scala versions suggestion to New\_CBT\_Build\_Class dialog
- SCL-11890 Collection inspection: convert Option(Constant) to Some(Constant)
- SCL-10997 Add library to deps in build.sbt
- SCL-12662 Offers to over simplify JavaFX Binding
- SCL-11525 Support build tool window output
- SCL-12824 Replace an icon for build.sbt file in "Place to add dependency" dialog
- SCL-12932 Collections collection name suggestion
- SCL-12919 Add external libraries resolver and downloader in tests
- SCL-12810 Debugger does not stop at all breakpoints in Scala application
- SCL-12803 Receiver "case Register(...)" in "waitingForRegistration(...): Receive" goes to Extractor section instead of Receiver
- SCL-12813 Add SBT dependency dialog shows no progress or errors
- SCL-12622 new icons for sbt
- SCL-10021 Breakpoints are not working in implicit value class with @inline def
- SCL-12769 Suggest user to specify path to amm instead of error message
- SCL-12951 layout of messages in build toolwindow
- SCL-12968 Internal exception during test fun via sbt console
- SCL-10860 Implicit class using HList wrong code highlighting
- SCL-12836 "Add sbt dependencies" should use "%%" operator if available
- SCL-12835 "Add sbt dependencies" inserts extra "libraryDependencies" keyword
- SCL-12187 SBT Shell takes "busy" state at a second click on debug button
- SCL-12644 Proposed SBT artifacts look imcomplete
- SCL-12899 Local disabling of type-aware highlighting should work regardless of white space
- SCL-12846 `Add type annotation for function definition` add `Nothing` for function implementation

## Build 2017.2.13

Download Scala plugin for IDEA

▼ 1 Fixed issues

- SCL-12623 Internal error `InferUtil$SafeCheckException` when run simplification inspections on attached project

## Build 2017.3.5

Download Scala plugin for IDEA

▼ 41 Fixed issues

- SCL-11603 SBT Shell Can't close process using Ctrl+D
- SCL-12301 Upgrade scalastyle to version 1.0.0
- SCL-11885 Find usages of top level private unqualified class in Scala does not work

- SCL-12714 Good code is red, abstract type alias in object
- SCL-12780 #ScalaTest support broken
- SCL-12707 IIE when create new SBT project
- SCL-11598 SBT Shell Add `Always scroll down` option
- SCL-12679 IIE about Hocon when create or import a project
- SCL-12774 Ammonite runner searches resources by a wrong path
- SCL-12772 The Editor cannot resolve \$file.<some\_folder>.<some\_class> imports
- SCL-12732 Buttons for path specification don't work in the Ammonite run config
- SCL-12408 please remove usages of deprecated SoftKeySoftValueHashMap
- SCL-12665 Cannot import CBT project
- SCL-11884 Activator EOL
- SCL-12765 Many Ammonite imports in Scala script project are incorrectly highlighted as unused
- SCL-12690 AddUnitTypeEnterHandler always commits document
- SCL-12794 packaging of our plugin takes too long on windows
- SCL-12790 "Create library from jar..." intention doesn't appear on a sequence of ivy imports
- SCL-12002 lowercase "sbt" mentions in the UI
- SCL-12701 don't open debug window when activating sbt shell debugging
- SCL-12775 Ammonite run config. doesn't save deleted param.
- SCL-12776 IDEA cannot resolve ammonite annotations without imports
- SCL-12634 Support Lightbend "project starter" templates
- SCL-12731 Add setting "Program arguments" to Ammonite run config.
- SCL-12734 Double colon in Ammonite run config dialog
- SCL-11614 SBT Shell No shortcut to bring focus to shell
- SCL-12781 move scala compile server settings closer to scala compiler settings
- SCL-12786 Navigation from method usage leads to method's class but not to method
- SCL-12633 IntelliJ Play2 module not honored in run configuration
- SCL-10610 Find Usages does not work for members of private classes/objects
- SCL-12609 Idea shows import as unused, but it's used in implicit and doesn't compile without import
- SCL-12767 Make setting "Treat .sc files as: Auto" more descriptive
- SCL-12647 No place to add dependency after SBT Artifact choice
- SCL-12646 "SBT Artifact Search" window should be more compact
- SCL-12762 DisposalException from SbtShellRunner
- SCL-12601 Implicit usage isn't highlighted in case of import
- SCL-12709 Minor issues in the description of "Lightbend Project Starter" wizard
- SCL-12768 Rename "Run Ammonite" Run config. to "Ammonite" Run config
- SCL-12700 Use server VM to run the tests
- SCL-12573 Can't resolve "import \$ivy" in simple ammonite project
- SCL-12729 IDEA suggests to add SBT deps in not-SBT project

## Build 2017.2.11

### Download Scala plugin for IDEA

#### ▼ 31 Fixed issues

- SCL-12450 IntelliJ IDEA Run Scala Console throwing exception
- SCL-12435 implicit conversions from LowPriorityImplicit via scala.Predef are not shown in completion
- SCL-12623 Internal error `InferUtil$SafeCheckException` when run simplification inspections on attached project
- SCL-3536 Alignment of extends block
- SCL-4290 "Chained method calls / Align when multiline" removes indentation
- SCL-12375 Good code red: overloaded apply method from implicit conversion on object's superclass
- SCL-12452 Incorrect highlighting on implicit single class apply
- SCL-12474 IIE when add type annotation in Play2TemplateBlock
- SCL-12482 Type annotation required inspection doesn't add type for underscore parameter
- SCL-12416 Two single-line comments break indentation in function definition
- SCL-12360 Synthetic import statements are not processed
- SCL-9387 For Yield Formatting issue
- SCL-12527 scala.meta macro expansion fails
- SCL-12066 reorganize imports does not adhere to formatting rules
- SCL-12258 formatter removes indentation of first comment in for block
- SCL-12297 Comment and annotation before single-expression Scala method breaks indentation
- SCL-12473 Type annotation inspection doesn't see annotated type for function parameters
- SCL-12353 Formatter 'Blank Lines' -> 'Around field' and 'Around field in interface' add blank lines also inside methods
- SCL-12483 Remove Type Annotation intention on `_` parameter throws an exception
- SCL-12523 Meta annotation expansion improperly handles destructuring
- SCL-12347 Formatting: Partial function arguments on multiple lines get formatted to a single line
- SCL-12506 Add type annotation intention adds excessive parentheses inside `{}`
- SCL-12505 Add type annotation intention adds excessive parentheses to underscore parameter argument
- SCL-12509 Good code red "Value classes can have only one parameter" with scala meta macro annotation
- SCL-12465 Redundant parentheses in macro expansion
- SCL-10845 Wrongly reports error for method overloaded by implicit class
- SCL-12309 We forget to set space between class\_name and curly\_brace after completion

- SCL-12576 function types with single parameters may be rendered without parentheses
- SCL-12314 Formatter prefers to break function parameters on ":" rather than ","
- SCL-12337 Resolve fails on adding 'this' qualifier to implicit call
- SCL-12551 Parameter type not substituted for parameterized java types

## Build 2017.3.4

### Download Scala plugin for IDEA

#### ▼ 35 Fixed issues

- SCL-12359 Twirl Templates Won't Open in Editor
- SCL-12435 implicit conversions from LowPriorityImplicit via scala.Predef are not shown in completion
- SCL-12623 Internal error `InferUtil$SafeCheckException` when run simplification inspections on attached project
- SCL-3536 Alignment of extends block
- SCL-4290 "Chained method calls / Align when multiline" removes indentation
- SCL-12375 Good code red: overloaded apply method from implicit conversion on object's superclass
- SCL-12598 implicit search with local type inference is broken for constructor invocations
- SCL-12452 Incorrect highlighting on implicit single class apply
- SCL-12596 idea173.x test failures: `Play2TemplateCallResolveTest`
- SCL-12416 Two single-line comments break indentation in function definition
- SCL-12527 `scala.meta` macro expansion fails
- SCL-12360 Synthetic import statements are not processed
- SCL-9387 For Yield Formatting issue
- SCL-12577 Many exceptions
- SCL-12066 reorganize imports does not adhere to formatting rules
- SCL-12258 formatter removes indentation of first comment in for block
- SCL-12599 No highlighting for `ExecutionContext` implicit usage
- SCL-12635 `IndexNotReadyException` from `ScalaBreadcrumbsInfoProvider`
- SCL-12353 Formatter 'Blank Lines' -> 'Around field' and 'Around field in interface' add blank lines also inside methods
- SCL-12470 Add support for highlighting implicit usages
- SCL-12615 Ctrl-Shift-F7 (Highlight Usages) has stopped working.
- SCL-12309 We forget to set space between class\_name and curly\_brace after completion
- SCL-11401 `scala.meta` macro expansion fails when pattern matching on annotation constructor with `Symbol*`
- SCL-10997 Add library to deps in build.sbt
- SCL-12642 wrong accessibility errors when highlighting scala library
- SCL-12601 Implicit usage isn't highlighted in case of import
- SCL-12600 Editor doesn't highlight implicits usage in a sequence
- SCL-12586 No navigation from import statement to another script
- SCL-12297 Comment and annotation before single-expression Scala method breaks indentation
- SCL-10845 Wrongly reports error for method overloaded by implicit class
- SCL-12576 function types with single parameters may be rendered without parentheses
- SCL-12314 Formatter prefers to break function parameters on ":" rather than ","
- SCL-12337 Resolve fails on adding 'this' qualifier to implicit call
- SCL-12347 Formatting: Partial function arguments on multiple lines get formatted to a single line
- SCL-12551 Parameter type not substituted for parameterized java types

## Build 2017.2.7

### Download Scala plugin for IDEA

#### ▼ 60 Fixed issues

- SCL-11320 Good code red when type constructor unification needed
- SCL-3074 Good code red: `val a: Array[ArrayLong] = Array(Array(1,2,3))`
- SCL-11828 Find Usage of val does not find usages within subclass for overridden variables
- SCL-12104 Scalameta macro annotation expansion failed if annotation contains type parameter
- SCL-11143 SBT highlighting: Wrong forward reference
- SCL-12448 Scala "Double negation" inspection interferes with Java "Double negation" inspection
- SCL-12476 IIE when try to apply an action proposed by inspection from Inspections Result Panel
- SCL-12387 Unresolved code shows Internal IDE Error
- SCL-12407 SHOWSTOPPER! Scala.js Debugger tries to open `client-dev-fastopt.js` (it should never do this)
- SCL-12148 Improve `Receiver position`` to also include `Actor.Receive` type annotated partial functions
- SCL-12379 Can't collapse macros after expansion
- SCL-12026 Add inspection that warns for suspicious implicit creation
- SCL-12450 IntelliJ IDEA Run Scala Console throwing exception
- SCL-10668 Internal IDE error in case of Worksheet is opened (even as non-active tab) during long period of time (>15h)
- SCL-12475 IIE when try to resolve an annotation
- SCL-12222 Project View: show file extension for .sbt files
- SCL-12482 Type annotation required inspection doesn't add type for underscore parameter
- SCL-12409 Unable to save settings after opening a project in second window

- SCL-12110 A more generic approach for processing macro-transformed code
- SCL-11861 Gradle import is (supposedly) broken in new IDEA
- SCL-11862 Support Maven projects without scala-library dependency
- SCL-11848 sbt tasks tree lost on reopening project
- SCL-12064 Implicit declaration type inspection
- SCL-12419 match error in ScalaTestRunLineMarkerProvider.getInfo
- SCL-12350 "Type is obvious" setting applies to List.empty but doesn't to Map.empty
- SCL-12422 sbt shell import error: value jetbrains is not a member of String
- SCL-12417 Undo-macro-expansion does not delete generated companion object
- SCL-12373 Incomplete classpath of annotation invoked
- SCL-12395 "Name boolean parameters" breaks parameter list
- SCL-11783 We incorrectly add class modifier in pop-up info
- SCL-12473 Type annotation inspection doesn't see annotated type for function parameters
- SCL-12199 SOE in lub
- SCL-12195 SOE in ScalaPsiTypeBridge
- SCL-12348 wrong SAM expansion with implicit parameters
- SCL-12221 toString of our psi and scType throws exceptions if not in read action or is cancelled
- SCL-12059 Cannot see Twirl template decorator in sidebar:
- SCL-12342 outdated scalameta dependency
- SCL-11618 Fine-grained settings for the type annotation inspection
- SCL-12218 Empty intention description
- SCL-11985 Clicking on expand-macro button deletes the whole file
- SCL-12241 don't parse classfile just to check if it has "ScalaSig" attribute
- SCL-12011 Scala compiler settings: parse compound -Xplugin option
- SCL-12004 "Annotator based error" inspection should skip .md files
- SCL-12111 Type annotation inspection bug
- SCL-12247 Provide undo icon for expanded elements
- SCL-12246 Make option "Exclude target dir on refresh" enabled by default
- SCL-12385 Macro fails to expand if embedded inside an object
- SCL-12386 Macro revert doesn't fully revert macro content
- SCL-12404 Code completion fails to handle implicit conversions
- SCL-11796 show type names in ComparingUnrelatedTypesInspection hint
- SCL-12426 More descriptive messages for type annotation inspection
- SCL-12446 Incorrect "Explicit type annotation required" inspection fires
- SCL-12000 build status shows "queued sbt build ..." when building through sbt shell
- SCL-12131 OSX Scala Compile Server - Cannot choose JVM SDK when setting external compile server for scala
- SCL-11773 Wrong "Argument duplicates corresponding parameter default value" msg
- SCL-12242 use StringBuilder instead of PrintWriter in scala decompiler
- SCL-12234 Red code: "defining" function call in Play Template
- SCL-12236 Exception and wrong default state of "Specify type" option in Refactoring -> Extract variable
- SCL-11831 Too long Breadcrumb for constructor definition
- SCL-12232 Excess import after adding a type annotation

## Build 2017.2.7

### Download Scala plugin for IDEA

#### ▼ 60 Fixed issues

- SCL-11320 Good code red when type constructor unification needed
- SCL-3074 Good code red: val a: Array[ArrayLong] = Array(Array(1,2,3))
- SCL-11828 Find Usage of val does not find usages within subclass for overridden variables
- SCL-12104 Scalameta macro annotation expansion failed if annotation contains type parameter
- SCL-11143 SBT highlighting: Wrong forward reference
- SCL-12448 Scala "Double negation" inspection interferes with Java "Double negation" inspection
- SCL-12476 IIE when try to apply an action proposed by inspection from Inspections Result Panel
- SCL-12387 Unresolved code shows Internal IDE Error
- SCL-12407 SHOWSTOPPER! Scala.js Debugger tries to open client-dev-fastopt.js (it should never do this)
- SCL-12148 Improve `Receiver position` to also include Actor.Receive type annotated partial functions
- SCL-12379 Can't collapse macros after expansion
- SCL-12026 Add inspection that warns for suspicious implicit creation
- SCL-12450 IntelliJ IDEA Run Scala Console throwing exception
- SCL-10668 Internal IDE error in case of Worksheet is opened (even as non-active tab) during long period of time (>15h)
- SCL-12475 IIE when try to resolve an annotation
- SCL-12222 Project View: show file extension for .sbt files
- SCL-12482 Type annotation required inspection doesn't add type for underscore parameter
- SCL-12409 Unable to save settings after opening a project in second window
- SCL-12110 A more generic approach for processing macro-transformed code
- SCL-11861 Gradle import is (supposedly) broken in new IDEA
- SCL-11862 Support Maven projects without scala-library dependency
- SCL-11848 sbt tasks tree lost on reopening project
- SCL-12064 Implicit declaration type inspection



- SCL-12419 match error in ScalaTestRunLineMarkerProvider.getInfo
- SCL-12350 "Type is obvious" setting applies to List.empty but doesn't to Map.empty
- SCL-12422 sbt shell import error: value jetbrains is not a member of String
- SCL-12417 Undo-macro-expansion does not delete generated companion object
- SCL-12373 Incomplete classpath of annotation invoked
- SCL-12395 "Name boolean parameters" breaks parameter list
- SCL-11783 We incorrectly add class modifier in pop-up info
- SCL-12473 Type annotation inspection doesn't see annotated type for function parameters
- SCL-12199 SOE in lub
- SCL-12195 SOE in ScalaPsiTypeBridge
- SCL-12348 wrong SAM expansion with implicit parameters
- SCL-12221 toString of our psi and scType throws exceptions if not in read action or is cancelled
- SCL-12059 Cannot see Twirl template decorator in sidebar:
- SCL-12342 outdated scalameta dependency
- SCL-11618 Fine-grained settings for the type annotation inspection
- SCL-12218 Empty intention description
- SCL-11985 Clicking on expand-macro button deletes the whole file
- SCL-12241 don't parse classfile just to check if it has "ScalaSig" attribute
- SCL-12011 Scala compiler settings: parse compound -Xplugin option
- SCL-12004 "Annotator based error" inspection should skip .md files
- SCL-12111 Type annotation inspection bug
- SCL-12247 Provide undo icon for expanded elements
- SCL-12246 Make option "Exclude target dir on refresh" enabled by default
- SCL-12385 Macro fails to expand if embedded inside an object
- SCL-12386 Macro revert doesn't fully revert macro content
- SCL-12404 Code completion fails to handle implicit conversions
- SCL-11796 show type names in ComparingUnrelatedTypesInspection hint
- SCL-12426 More descriptive messages for type annotation inspection
- SCL-12446 Incorrect "Explicit type annotation required" inspection fires
- SCL-12000 build status shows "queued sbt build ..." when building through sbt shell
- SCL-12131 OSX Scala Compile Server - Cannot choose JVM SDK when setting external compile server for scala
- SCL-11773 Wrong "Argument duplicates corresponding parameter default value" msg
- SCL-12242 use StringBuilder instead of PrintWriter in scala decompiler
- SCL-12234 Red code: "defining" function call in Play Template
- SCL-12236 Exception and wrong default state of "Specify type" option in Refactoring -> Extract variable
- SCL-11831 Too long Breadcrumb for constructor definition
- SCL-12232 Excess import after adding a type annotation

## Build 2017.3.1

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2017.2.6

[Download Scala plugin for IDEA](#)

▼ 47 Fixed issues

- SCL-7237 Common build code not recognized in SBT child projects
- SCL-11320 Good code red when type constructor unification needed
- SCL-12104 Scalameta macro annotation expansion failed if annotation contains type parameter
- SCL-11143 SBT highlighting: Wrong forward reference
- SCL-12273 deadlock with calcFakeCompanionModule and desugaredElement
- SCL-10660 Mark sbt generated sources directories as "generated sources root"
- SCL-12245 Error when creating new SBT Dotty project
- SCL-12387 Unresolved code shows Internal IDE Error
- SCL-10417 Poor performance on Java project which uses Scala libraries (Akka)
- SCL-10668 Internal IDE error in case of Worksheet is opened (even as non-active tab) during long period of time (>15h)
- SCL-12292 after update 2017.2 [error](#) (/:dumpStructure) java.net.URISyntaxException: Illegal character in path at index 20
- SCL-7997 Editor underscores class member in backticks
- SCL-12222 Project View: show file extension for .sbt files
- SCL-12224 SBT project is not initialized after git clone
- SCL-12110 A more generic approach for processing macro-transformed code
- SCL-12280 Mistakenly unused import with implicits
- SCL-12026 Add inspection that warns for suspicious implicit creation
- SCL-11861 Gradle import is (supposedly) broken in new IDEA
- SCL-11862 Support Maven projects without scala-library dependency

- SCL-11848 sbt tasks tree lost on reopening project
- SCL-12064 Implicit declaration type inspection
- SCL-12218 Empty intention description
- SCL-12000 build status shows "queued sbt build ..." when building through sbt shell
- SCL-12242 use StringBuilder instead of PrintWriter in scala decompiler
- SCL-12111 Type annotation inspection bug
- SCL-12199 SOE in lub
- SCL-12195 SOE in ScalaPsiTypeBridge
- SCL-12221 toString of our psi and scType throws exceptions if not in read action or is cancelled
- SCL-12059 Cannot see Twirl template decorator in sidebar:
- SCL-12328 adjust types replaces type with a deprecated type alias
- SCL-12131 OSX Scala Compile Server - Cannot choose JVM SDK when setting external compile server for scala
- SCL-11618 Fine-grained settings for the type annotation inspection
- SCL-12323 Projects with nonstandard build file setup not recognized as sbt projects
- SCL-11985 Clicking on expand-macro button deletes the whole file
- SCL-12241 don't parse classfile just to check if it has "ScalaSig" attribute
- SCL-12011 Scala compiler settings: parse compound -Xplugin option
- SCL-12264 getResolveScope throws assertion on invalid psi elements
- SCL-12247 Provide undo icon for expanded elements
- SCL-12269 parse classfiles in more efficient way
- SCL-12268 reimplement parsing of scalaSig attribute
- SCL-11796 show type names in ComparingUnrelatedTypesInspection hint
- SCL-11773 Wrong "Argument duplicates corresponding parameter default value" msg
- SCL-12236 Exception and wrong default state of "Specify type" option in Refactoring -> Extract variable
- SCL-11831 Too long Breadcrumb for constructor definition
- SCL-12331 failing slow tests: SettingQueryHandlerTest
- SCL-12332 implicit parameter of type Ordering[SetString] is not found
- SCL-12232 Excess import after adding a type annotation

## Build 2017.2.5

Download Scala plugin for IDEA

▼ 1 Fixed issues

- SCL-12059 Cannot see Twirl template decorator in sidebar:

## Build 2017.2.4

Download Scala plugin for IDEA

▼ 18 Fixed issues

- SCL-12058 Red code in Play 2.6.0-RC1
- SCL-12166 Scala Preferences fail to load
- SCL-12095 Can't run new Play2.6 app
- SCL-12055 Sources for sbt and plugins are not linked to project
- SCL-11607 Debugging in sbt shell
- SCL-12106 Complex Scala Code Analysis fails with exception
- SCL-12090 performance problem with Breeze library
- SCL-10597 Feature request: Trailing comma support
- SCL-12129 IDE hangs on Find when Scala plug-in is enabled
- SCL-12149 NullPointerException in ScalaInplaceVariableIntroducer.moveOffsetAfter
- SCL-12179 wrong check for synthetic trait forwarders
- SCL-12182 PIEAE in introduce variable
- SCL-12138 replace run line marker with green triangle
- SCL-12124 sbt shell does not start with sbt 0.13.16-Mx
- SCL-12132 Scala plugin has forgotten that it can run Java FX Applications
- SCL-12126 Deadlock in 2017.2 , IU-172.2953.9,
- SCL-12127 Consistent intellij crash with F-Bounded polymorphism (recursive type definition)
- SCL-12137 Alt+Enter import is failing, showing import dummy.dummy

## Build 2017.1.20

Download Scala plugin for IDEA

▼ 15 Fixed issues

- SCL-12101 Freeze while editing Scala (thread dumps attached)
- SCL-12024 IDEA hangs on Scala Plugin indexing
- SCL-12106 Complex Scala Code Analysis fails with exception
- SCL-12129 IDE hangs on Find when Scala plug-in is enabled
- SCL-11861 Gradle import is (supposedly) broken in new IDEA
- SCL-12011 Scala compiler settings: parse compound -Xplugin option

- SCL-12016 we shouldn't import classes and objects if they are aliased in `scala` or `scala.Predef`
- SCL-12005 MatchError in addImportForClass
- SCL-12008 Assertion failed in Play2SyntheticPackagesHolder
- SCL-12094 Method signature refactoring is broken
- SCL-12079 PsiInvalidElementAccessException in debugger
- SCL-12049 Incorrect highlighting in file (project included)
- SCL-12126 Deadlock in 2017.2, IU-172.2953.9,
- SCL-12127 Consistent intellij crash with F-Bounded polymorphism (recursive type definition)
- SCL-9286 Broken formatting inside quasiquotes

## Build 2017.2.3

Download Scala plugin for IDEA

▼ 13 Fixed issues


- SCL-12016 we shouldn't import classes and objects if they are aliased in `scala` or `scala.Predef`
- SCL-12062 Terrible build performance with Scala plugin
- SCL-12005 MatchError in addImportForClass
- SCL-12094 Method signature refactoring is broken
- SCL-11986 Factory method generated without parameterised types in constructor call
- SCL-12009 reload in sbt shell after starting a shell in another project breaks reload
- SCL-12007 Overrides search from java shows inconsistent results
- SCL-12101 Freeze while editing Scala (thread dumps attached)
- SCL-11780 Found usage misclassified as a thrown exception
- SCL-11955 sbt 1.0 import
- SCL-11822 Internal IDE Error when run simplify\_factory\_method inspection over the Akka project
- SCL-7793 add auto complete for duration and where code need executioncontext
- SCL-11131 Search for Instance Creation (i.e constructor calls)

## Build 2017.1.19

Download Scala plugin for IDEA

▼ 73 Fixed issues

- SCL-11971 Unexpected refresh of a dialog after JDK8-message
- SCL-11417 When copying Scala code from one scala class to another, Scala plugin offers to convert from Java code
- SCL-11458 Enum + Method conversion generates incorrect code
- SCL-11450 Handle Lambda expression on Worksheet output
- SCL-11453 SBT messages are separated by empty line
- SCL-11471 REPL Worksheet From time to time I get Internal IDE Error about Read access for Logger
- SCL-11683 NPE in parsing worksheet arguments
- SCL-11309 SBT Shell add History commands support
- SCL-11262 Incorrect type
- SCL-9119 Good code red: apply call type is not inferred
- SCL-11314 Support catching multiple exceptions in converter
- SCL-11402 scala.meta macro expansion fails when pattern matching on annotation type parameter
- SCL-11361 Text-> Java converter Imports addition can't correctly handle Java Collections
- SCL-10276 Highlight expected parameters during Akka actor creation actorOf(classOfExample, name, age)
- SCL-10277 Suggesting Akka props() pattern via completion
- SCL-10589 'Convert to Scala' should generate 'Unit' methods taking into account Scala settings
- SCL-11909 Exception in REPL Worksheet after it's execution in 2017.2 plugin
- SCL-11467 REPL Worksheet trash code on output after "print"
- SCL-11445 Don't allow remove braces in try statements with multiple statements
- SCL-9432 Good code highlighted in red: type inference fails
- SCL-11442 Switch-case convert. makes bad formatting
- SCL-11321 Handle empty switch statement
- SCL-11712 Improve Package Object presentation in Project View
- SCL-11986 Factory method generated without parameterised types in constructor call
- SCL-11393 Java to Scala conversion doesn't apply annotation settings
- SCL-11259 Show parameter tool-tips (Ctrl-P) does not work in complex / multi-line situations
- SCL-4717 incorrect highlight of valid syntax
- SCL-11523 Debug. Fields named "sp" are shown in variables
- SCL-11291 Play project does not compile from IDEA
- SCL-11401 scala.meta macro expansion fails when pattern matching on annotation constructor with Symbol\*
- SCL-11468 REPL Worksheet exception in output if execute code in REPL after regular mode
- SCL-11469 REPL Worksheet Output panel disappears after click on garbage\_button
- SCL-11691 sbt shell: pick up .sbtopts in launch parameters
- SCL-11441 Switch-case convert. forgets to add curly-braces to block
- SCL-11370 When paste Java code to Scala class, converter deletes empty lines before place of paste
- SCL-7010 Good code is red: Method is more specific than object
- SCL-11444 Try-catch-finally convert. forgets to add curly-braces to Try block

- SCL-11796 show type names in ComparingUnrelatedTypesInspection hint
- SCL-1164 Add ability to infer generic parameters types for method and infix calls.
- SCL-11313 Wrong super.equals  conversion
- SCL-9942 Wrong error highlighting because of object rename
- SCL-11475 REPL Worksheet Compilation error at second execution of a same code (pattern matching)
- SCL-11882 IntelliJ Idea startup time is much slower with scala plugin
- SCL-11599 SBT Shell `Start SBT Shell` action does nothing
- SCL-11420 Code completion gives preference to Scala types when writing Java
- SCL-11499 REPL Worksheet Additional output in second run of the same code
- SCL-11911 Don't show low-ranked sbt keys in project view
- SCL-8267 Highlighted errors when there is no error
- SCL-11865 fix tests for IDEA 172 branch
- SCL-11494 REPL Worksheet blue arrow points to comment before final expression
- SCL-594 java.lang.ClassCastException: com.intellij.testFramework.LightVirtualFile cannot be cast to com.intellij.openapi.vfs.VirtualFileWithId
- SCL-11702 parallel or independent running of build commands in shell
- SCL-11577 Modify code style ... dialog in "Type ann. req." inspection appears for each warning
- SCL-11451 Java class with static elements is converted to Scala object
- SCL-11449 Worksheet fail if it runs in Interactive mode with REPL
- SCL-10112 3.0.1 plugin contains Play 2.4.2 version
- SCL-11900 Exception in ServiceManager when IDEA 2017.2 stay some time in background
- SCL-11720 REPL Worksheet wrong number for "res" after "print" statement
- SCL-11500 Inspection: private final val marked "redundant" for final classes and objects
- SCL-11643 While in Scala editor the breadcrumbs ignore background color settings
- SCL-11992 Exception during introduce variable on IDEA 172
- SCL-11515 SBT import/refresh doesn't end on error, no information about error
- SCL-11905 IllegalArgumentException when run println in Worksheet in 2017.2 Scala plugin
- SCL-11529 NPE in project import
- SCL-11012 Add one more find usages category for Akka case classes in send/ask positions
- IDEA-169008 Gradle: unnecessary module is configured on creating a new project; Throwable at com.intellij.openapi.module.impl.ModuleManagerImpl.loadModules
- SCL-9858 Good code red: Incorrect type checking of result of a recursive method with path-dependent types
- SCL-11405 IDE creates scala type file in case of Java code copy-paste
- SCL-10961 FlatSpecFinder is throwing an exception
- SCL-11822 Internal IDE Error when run simplify\_factory\_method inspection over the Akka project
- SCL-11901 Cannot import any SBT project with IDEA 2017.2
- SCL-10804 Add an option to edit the default template for a scala test file
- SCL-11268 Artifact index issues

## Build 2017.2.2

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2017.1.15

[Download Scala plugin for IDEA](#)

▼ 1 Fixed issues

- SCL-11557 REPL Worksheet After 20 min of work with worksheet, it stopped to work giving Internal error

## Build 2017.1.14

[Download Scala plugin for IDEA](#)


▼ 0 Fixed issues

## Build 2017.1.10

[Download Scala plugin for IDEA](#)

▼ 33 Fixed issues

- SCL-11458 Enum + Method conversion generates incorrect code
- SCL-11417 When copying Scala code from one scala class to another, Scala plugin offers to convert from Java code
- SCL-11450 Handle Lambda expression on Worksheet output
- SCL-11453 SBT messages are separated by empty line
- SCL-11309 SBT Shell add History commands support

- SCL-11262 Incorrect type
- SCL-11321 Handle empty switch statement
- SCL-11467 [REPL Worksheet](#) trash code on output after "print"
- SCL-11442 Switch-case convert. makes bad formatting
- SCL-11420 Code completion gives preference to Scala types when writing Java
- SCL-11361 [Text-> Java converter](#) Imports addition can't correctly handle Java Collections
- SCL-11393 Java to Scala conversion doesn't apply annotation settings
- SCL-11259 Show parameter tool-tips (Ctrl-P) does not work in complex / multi-line situations
- SCL-11402 scala.meta macro expansion fails when pattern matching on annotation type parameter
- SCL-10589 'Convert to Scala' should generate 'Unit' methods taking into account Scala settings
- SCL-11401 scala.meta macro expansion fails when pattern matching on annotation constructor with Symbol\*
- SCL-11468 [REPL Worksheet](#) exception in output if execute code in REPL after regular mode
- SCL-11469 [REPL Worksheet](#) Output panel disappears after click on garbage\_button
- SCL-11523 Debug. Fields named "sp" are shown in variables
- SCL-11441 Switch-case convert. forgets to add curly-braces to block
- SCL-11370 When paste Java code to Scala class, converter deletes empty lines before place of paste
- SCL-11444 Try-catch-finally convert. forgets to add curly-braces to Try block
- SCL-11313 Wrong super.equals  conversion
- SCL-11445 Don't allow remove braces in try statements with multiple statements
- SCL-11314 Support catching multiple exceptions in converter
- SCL-11451 Java class with static elements is converted to Scala object
- SCL-11449 Worksheet fail if it runs in Interactive mode with REPL
- SCL-11515 SBT import/refresh doesn't end on error, no information about error
- SCL-11405 IDE creates scala type file in case of Java code copy-paste
- SCL-11529 NPE in project import
- IDEA-169008 Gradle: unnecessary module is configured on creating a new project; Throwable at com.intellij.openapi.module.impl.ModuleManagerImpl.loadModules
- SCL-11552 Object displayed with \$
- SCL-11268 Artifact index issues

## Build 2017.1.9

### Download Scala plugin for IDEA

▼ 30 Fixed issues

- SCL-10078 Convert Java Code to Scala should turn @Override methods into override
- SCL-11362 [Text-> Java converter](#) Java converter doesn't convert Lambda expression
- SCL-11241 Remove extra leading space in Scala inspections settings
- SCL-11204 Scala implicit declaration never used weak warning
- SCL-11223 Disabling auto import on nested class
- SCL-11304 [SBT Shell](#) If I cancel restart action, SBT Console anyway does it
- SCL-3286 Smart Code Completion ignores "Exclude from Import and Completion" option
- SCL-10017 Debugger can't evaluate
- SCL-11245 Debugger skipped breakpoints (no executable code found ...)
- SCL-11199 Spelling error on scala code style Type Annotations tab
- SCL-11033 Update Button in Scala settings
- SCL-11255 Code Completion does not work for inner classes defined locally
- SCL-11271 IDEA suggest to convert sealed trait to SAM
- SCL-11339 batch optimize import aborts if an exception occurs
- SCL-11214 IDE permanently freezes on attempt to set break point (occurs in release and EAP)
- SCL-11282 Highlighting fails for imported package with reserved word in name
- SCL-11024 scala.meta macro annotation on objects with apply methods
- SCL-11200 IDEA Ultimate / scala plugin gives warnings that it cannot connect to the compile server
- SCL-11146 Auto generation of anonymous classes doesn't always use overridden methods' return type
- SCL-10543 'Implement methods' generates full path for path-dependent types
- SCL-11340 NullPointerException while running project
- SCL-11236 Please remove "Build" from default "Before launch" steps for "SBT Task" run configuration
- SCL-6913 Code Style for Scala: Method call arguments, New line after '(' only if multi-line args exists
- SCL-8053 Configurable Import Sort Ordering
- SCL-8768 Renaming class name could give result of class import get appended with dollar sign (\$)
- SCL-9769 Java to Scala conversion for "external" code
- SCL-4280 Format action incorrectly formats method signature in scaladoc
- SCL-11203 Unable to run ScalaTest code
- SCL-11224 Scala.js false positive: Reassignment to val
- SCL-4867 <Click to see difference> for ScalaTest

## Build 2016.3.9

### Download Scala plugin for IDEA

▼ 71 Fixed issues

- SCL-10678 Inspection: wrong macro  
Unknown macro: { case true => ??? ; case false => ??? }
- SCL-10763 Debugger crashes after encountering an instance of scala built java class.
- SCL-11103 Array rendering in worksheet. Regression.
- SCL-11245 Debugger skipped breakpoints (no executable code found ...)
- SCL-10884 Automatic import for member calls, like `asScala`
- SCL-9929 PC sometimes lost precise collection type
- SCL-11204 Scala implicit declaration never used weak warning
- SCL-11339 batch optimize import aborts if an exception occurs
- SCL-10792 Import package is still wrong
- SCL-10113 'Add type annotation' intention not available for procedure-style functions
- SCL-11142 Type annotation resolving of inner class of java class is wrong
- SCL-10017 Debugger can't evaluate
- SCL-9925 Scala type checker fails with PackratParser
- SCL-10363 Cannot run single scala-test when tests use tags
- SCL-10723 [Refactor -> Extract method] Type annotation setting for private method depends on previous choice
- SCL-10677 Respect type annotation settings in "create from usage" handlers
- SCL-10806 SBT cannot find JVM in Android SDK
- SCL-10894 Better UI handling of dependency resolution errors
- SCL-11099 Expansion of macro-annotated method fails
- SCL-11098 Incorrect expansion of infix types
- SCL-10160 cannot create application run configuration from scala object with "Choose main class" dialog
- SCL-5854 Wrong highlighting - match returning Either confuses Scala type checking
- SCL-8887 Find usages for var class parameters finds all access as read value, no writes
- SCL-5183 Wrong type is inferred
- SCL-10788 Introduce Variable refactoring does not ignore whitespaces
- SCL-10969 AddTypeAnnotation inspection doesn't disappear in some cases
- SCL-9771 Categorize apply/unapply usages for case classes
- SCL-10965 Incorrect scala.meta expansion
- SCL-10764 "Extract method" that was invoked in method definition keeps "Specify type" checkbox unchecked even if default setting is "Add"
- SCL-10820 Find/Show usages fail to detect usage of package private variables which are defined in a package object
- SCL-10532 Exponential Slowdown when auto-completing an import (entire UI is frozen for some time)
- SCL-11024 scala.meta macro annotation on objects with apply methods
- SCL-10722 Extract method Signature preview initially doesn't respect enabled "Specify type" setting
- SCL-11120 UI freeze
- SCL-10217 find usage finds fields of wrong classes
- SCL-11200 IDEA Ultimate / scala plugin gives warnings that it cannot connect to the compile server
- SCL-9827 Error during import of sbt project
- SCL-10858 decompiler is not aware of lazy vals
- SCL-10974 Type added by type\_annotation\_inspection makes code red and breaks compilation
- SCL-10932 ScalaTest members don't appear in outline anymore
- SCL-10345 Inspection: redundant default argument
- SCL-9577 Scala Worksheet Incorrectly Displays "Wrong Forward Reference"
- SCL-10719 "Configure type annotation inspection" link gives NPE and doesn't open new window
- SCL-10743 Wrong gutter position
- SCL-6417 "Type mismatch" when using scalaz validation
- SCL-10826 Incremental error highlighting - error not shown for a function call after parameter type has changed
- SCL-4500 Highlighting error when mapping list of Int
- SCL-10218 highlighting, type checking, and error highlighting not working in scala scripts and scala console
- SCL-11340 NullPointerException while running project
- SCL-8827 Implicit ToResponseMarshallable conversion not detected inside akka-http complete blocks
- SCL-10636 Wrong error highlighting in a Akka-Http project
- SCL-7570 Find usages categorizes some constructor calls as "Value read"
- SCL-10922 Good code yellow: 'Remove "new" modifier' from overridden case class
- SCL-11047 Stuck on indexing with 2016.3
- SCL-11022 V 2016.3 Internal build breaks on Linux mounted project directory
- SCL-8705 Ever-increasing memory consumption until the IDE crashes
- SCL-7521 Highlights error in a good code - sequence of doubles/ints
- SCL-10624 akka-http routes dsl regression in 2016.2
- IDEA-162923 junit-jupiter 5 messes detection of non-annotated JUnit tests
- SCL-11004 Copy past does not work, SOE in log
- SCL-11105 IntelliJ IDEA 2016.3 Ultimate now showing "Project JDK is not defined" on non-Java project. Please turn it off.
- SCL-10632 Method formatting broken when Scaladoc added
- SCL-11090 Scala code analysis hanging, SOE in log
- SCL-11072 NullPointerException after upgrading to Scala plugin version 2016.3.4
- SCL-10237 Good code red: typelevel.cats's applicatives doesn't understand |@|
- SCL-11005 Latest version of IDEA 2016.3 scala plugin not compatible with sbt-multi-jvm plugin
- SCL-11224 Scala.js false positive: Reassignment to val

- [SCL-10432](#) Good code red: implicit conversion
- [SCL-10992](#) UI Freeze
- [SCL-8413](#) enablePlugins call from build.sbt incorrectly highlighted as error
- [SCL-9877](#) akka-http - combined directives not properly highlighted

## Build 2017.1.8

[Download Scala plugin for IDEA](#)

▼ 3 Fixed issues

- [SCL-11204](#) Scala implicit declaration never used weak warning
- [SCL-11200](#) IDEA Ultimate / scala plugin gives warnings that it cannot connect to the compile server
- [SCL-11224](#) Scala.js false positive: Reassignment to val

## Build 2016.3.8

[Download Scala plugin for IDEA](#)

▼ 3 Fixed issues

- [SCL-11204](#) Scala implicit declaration never used weak warning
- [SCL-11200](#) IDEA Ultimate / scala plugin gives warnings that it cannot connect to the compile server
- [SCL-11224](#) Scala.js false positive: Reassignment to val

## Build 2016.3.7

[Download Scala plugin for IDEA](#)

▼ 1 Fixed issues

- [SCL-11103](#) Array rendering in worksheet. Regression.

## Build 2017.1.6

[Download Scala plugin for IDEA](#)

▼ 6 Fixed issues

- [SCL-11142](#) Type annotation resolving of inner class of java class is wrong
- [SCL-11120](#) UI freeze
- [SCL-10160](#) cannot create application run configuration from scala object with "Choose main class" dialog
- [SCL-10017](#) Debugger can't evaluate
- [SCL-10858](#) decompiler is not aware of lazy vals
- [SCL-11105](#) IntelliJ IDEA 2016.3 Ultimate now showing "Project JDK is not defined" on non-Java project. Please turn it off.

## Build 2016.3.6

[Download Scala plugin for IDEA](#)

▼ 14 Fixed issues

- [SCL-11103](#) Array rendering in worksheet. Regression.
- [SCL-10965](#) Incorrect scala.meta expansion
- [SCL-11142](#) Type annotation resolving of inner class of java class is wrong
- [SCL-11099](#) Expansion of macro-annotated method fails
- [SCL-11098](#) Incorrect expansion of infix types
- [SCL-11120](#) UI freeze
- [SCL-10160](#) cannot create application run configuration from scala object with "Choose main class" dialog
- [SCL-10017](#) Debugger can't evaluate
- [SCL-10858](#) decompiler is not aware of lazy vals
- [SCL-9827](#) Error during import of sbt project
- [SCL-11105](#) IntelliJ IDEA 2016.3 Ultimate now showing "Project JDK is not defined" on non-Java project. Please turn it off.
- [SCL-11090](#) Scala code analysis hanging, SOE in log
- [SCL-11072](#) NullPointerException after upgrading to Scala plugin version 2016.3.4
- [SCL-11005](#) Latest version of IDEA 2016.3 scala plugin not compatible with sbt-multi-jvm plugin

## Build 2017.1.5

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2016.3.5

### Download Scala plugin for IDEA

#### ▼ 9 Fixed issues

- SCL-11098 Incorrect expansion of infix types
- SCL-11103 Array rendering in worksheet. Regression.
- SCL-10965 Incorrect scala.meta expansion
- SCL-11099 Expansion of macro-annotated method fails
- SCL-11065 Breadcrumb text not visible (or not respecting colour preferences) with Scala plug-in enabled
- SCL-9827 Error during import of sbt project
- SCL-11090 Scala code analysis hanging, SOE in log
- SCL-11072 NullPointerException after upgrading to Scala plugin version 2016.3.4
- SCL-11005 Latest version of IDEA 2016.3 scala plugin not compatible with sbt-multi-jvm plugin

## Build 2016.3.4

### Download Scala plugin for IDEA

#### ▼ 8 Fixed issues

- SCL-10974 Type added by type\_annotation\_inspection makes code red and breaks compilation
- SCL-11065 Breadcrumb text not visible (or not respecting colour preferences) with Scala plug-in enabled
- SCL-9827 Error during import of sbt project
- SCL-11047 Stuck on indexing with 2016.3
- SCL-11022 V 2016.3 Internal build breaks on Linux mounted project directory
- SCL-11004 Copy past does not work, SOE in log
- SCL-11005 Latest version of IDEA 2016.3 scala plugin not compatible with sbt-multi-jvm plugin
- SCL-10992 UI Freeze

## Build 2016.3.3

### Download Scala plugin for IDEA

#### ▼ 44 Fixed issues

- SCL-10763 Debugger crashes after encountering an instance of scala built java class.
- SCL-10884 Automatic import for member calls, like `asScala`
- SCL-9929 PC sometimes lost precise collection type
- SCL-10113 'Add type annotation' intention not available for procedure-style functions
- SCL-9925 Scala type checker fails with PackratParser
- SCL-9771 Categorize apply/unapply usages for case classes
- SCL-10792 Import package is still wrong
- SCL-10363 Cannot run single scala-test when tests use tags
- SCL-10677 Respect type annotation settings in "create from usage" handlers
- SCL-10806 SBT cannot find JVM in Android SDK
- SCL-10894 Better UI handling of dependency resolution errors
- SCL-10678 Inspection method not available
- SCL-10678 Inspection method not available
- SCL-5854 Wrong highlighting - match returning Either confuses Scala type checking
- SCL-8887 Find usages for var class parameters finds all access as read value, no writes
- SCL-5183 Wrong type is inferred
- SCL-10788 Introduce Variable refactoring does not ignore whitespaces
- SCL-10969 AddTypeAnnotation inspection doesn't disappear in some cases
- SCL-10764 "Extract method" that was invoked in method definition keeps "Specify type" checkbox unchecked even if default setting is "Add"
- SCL-10820 Find/Show usages fail to detect usage of package private variables which are defined in a package object
- SCL-10723 [Refactor -> Extract method] Type annotation setting for private method depends on previous choice
- SCL-10722 Extract method Signature preview initially doesn't respect enabled "Specify type" setting
- SCL-10532 Exponential Slowdown when auto-completing an import (entire UI is frozen for some time)
- SCL-10743 Wrong gutter position
- SCL-10217 find usage finds fields of wrong classes
- SCL-6417 "Type mismatch" when using scalaz validation
- SCL-10974 Type added by type\_annotation\_inspection makes code red and breaks compilation
- SCL-10932 ScalaTest members don't appear in outline anymore
- SCL-10345 Inspection: redundant default argument
- SCL-9577 Scala Worksheet Incorrectly Displays "Wrong Forward Reference"
- SCL-10719 "Configure type annotation inspection" link gives NPE and doesn't open new window
- SCL-10826 Incremental error highlighting - error not shown for a function call after parameter type has changed



- SCL-4500 Highlighting error when mapping list of Int
- SCL-10218 highlighting, type checking, and error highlighting not working in scala scripts and scala console
- SCL-7570 Find usages categorizes some constructor calls as "Value read"
- SCL-8827 Implicit ToResponseMarshallable conversion not detected inside akka-http complete blocks
- SCL-10636 Wrong error highlighting in a Akka-Http project
- SCL-10922 Good code yellow: 'Remove "new" modifier' from overridden case class
- SCL-8705 Ever-increasing memory consumption until the IDE crashes
- SCL-7521 Highlights error in a good code - sequence of doubles/int
- SCL-10624 akka-http routes dsl regression in 2016.2
- IDEA-162923 junit-jupiter 5 messes detection of non-annotated JUnit tests
- SCL-10237 Good code red: typelevel.cats's applicatives doesn't understand |@|
- SCL-8413 enablePlugins call from build.sbt incorrectly highlighted as error
- SCL-9877 akka-http - combined directives not properly highlighted

## Build 2016.3.2

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2016.3.1

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2016.2.1

Download Scala plugin for IDEA

▼ 0 Fixed issues

- SCL-10523 Cannot import sbt project
- SCL-10511 imports in Scala worksheets don't work properly
- SCL-10370 code does not compile in worksheet

## Build 2016.2.0

Download Scala plugin for IDEA

▼ 89 Fixed issues

- SCL-8858 Usage of none monospace font in error message.
- SCL-9868 "Move statements right and left" for Scala too (not just java/html)
- SCL-9861 Inspection: unnecessary partial function definition
- SCL-10233 When selecting menu option "Build/Rebuild Project", compilation aborts with error "Error:scalac: Error: org.jetbrains.jps.incremental.scala.remote.ServerException"
- SCL-10036 Breakpoints not working in scala async blocks in Scala 2.10
- SCL-10039 Setting Scala compiler incrementality type to SBT breaks Java projects
- SCL-9372 Code with eq is missing parenthesis
- SCL-9473 Methods on a method argument are not found any longer if argument type contains refinement
- SCL-10240 Super Method tool doesn't work with overridden methods of self references
- SCL-7503 Good code is red: Incorrect error highlighting with setter in backticks
- SCL-9871 good code red: package scope method not found when escaped keyword in package name
- SCL-10405 no error highlighting for members with same backticked name
- SCL-9977 ui lockup in very small file
- SCL-10042 'Type annotation required' inspection marks constructor as missing return type annotation
- SCL-5728 good code red: infix expression with several underscore arguments and expected type
- SCL-7582 default argument functions for constructor do not resolve in java
- SCL-10287 Wrong RedundantNewCaseClass intention invocation in case of companion object with defined apply method
- SCL-10286 Import all members intention doesn't work for member with the same name as package name
- SCL-10285 Duplication in description of RedundantNewCaseClass inspection and incorrect intension\_action message
- SCL-10289 Wrong RedundantNewCaseClass inspection call in case of apply with implicit parameter
- SCL-10326 NPE in IDEA after Optimize Import of akka-actor
- SCL-10101 Scala syntax doesn't catch tuple pattern matching error
- SCL-10293 New intention to regenerate type annotation for var/val/def
- SCL-10351 Inspection: convert null initializer to \_
- SCL-9942 Wrong error highlighting because of object rename
- SCL-9916 Inspection pass never completes for the specific file

- SCL-8861 Extending akka testkit gives an error
- SCL-6619 case classes without parameters are removed from Scala 2.11
- SCL-6620 Case classes with Parameters (MethodHandle).  
Unknown macro: {invoke,invokeExact}
- SCL-9938 Remove error highlighting from type element in case of type mismatch
- SCL-10165 packages with backticked names are highlighted as errors
- SCL-10245 Scala Compile Server idle timeout won't stick
- SCL-10371 "Useless expression" inspection doesn't account for class initialization
- SCL-10374 Support for SAM in Scala 2.12-M4
- SCL-7089 Value tooltip does not show up when debugging Scala
- SCL-9682 "anonymous function can be turned into a method value" is overeager
- SCL-10311 false "Wrong number of arguments for extractor" highlighting
- SCL-9844 Inspection: redundant `new` keyword in case class instantiation
- SCL-7069 Parse error for Map[String,Any]
- SCL-10253 incorrect error highlighting: too many argument for apply
- SCL-9840 Collection inspection: convert map.get(k).get to map(k)
- SCL-9841 Collection inspection: convert map.find(\_ == k).map(\_.\_2) to map(k)
- SCL-9922 Typo in ""Pattern may never match"
- SCL-10301 can't evaluate method call work if qualifier has a same name as implicitly imported package
- SCL-10306 wrong type inference for argument patterns if extractor has implicit parameter
- SCL-9668 Pattern match should be highlighted yellow
- SCL-10027 Good code red: error highlight in case class copy caused by existence of same-named, but unrelated method
- SCL-9915 Scala Single Abstract Method (SAM) with by-name argument compilation error: identifier expected but '=>' found.
- SCL-9116 Option.contains inspection is invalid on Scala 2.10 but still suggested
- SCL-8759 Good code red: Calling overloaded Java generics method
- SCL-9578 No error when var implements val
- SCL-8823 PartialFunction0 that 'returns' Unit incorrect red highlight
- SCL-9760 Don't suggest length-related collection inspections for Array
- SCL-9161 The verb "re-format" should be written without a hyphen
- SCL-9898 Suggest types based on variable name
- SCL-10103 Breakpoints in trait methods don't work since Scala uses default methods at the bytecode level
- SCL-10105 Freeze on importing SBT Project
- SCL-8947 Create New Scala Class - wrong error "This is not a valid Scala qualified name"
- SCL-6729 Good code red: override member with an object
- SCL-10295 Overload resolution problem
- SCL-10161 Cannot close project because of blocked thread
- SCL-10244 Imported library classes are parsed incorrectly which lead to weird import errors
- SCL-9619 Type mismatch error for java annotation with element called 'lazy'
- SCL-7475 Good code is red: Shapless @@
- SCL-7471 Named argument with type `\_\*` is highlighted for repeated parameter
- SCL-10257 Ability to specify working directory for SBT task run configuration
- SCL-9456 Scala return type error highlighting confusing in a try/catch block
- SCL-9975 Additional compiler options change takes effect only after rebooting compile server twice
- SCL-9832 Do not warn about empty-parens for getters in ScalaJS facades
- SCL-2022 Autocompletion: suggest nearby references first
- SCL-6617 Feature request: sort completions by scope
- SCL-10071 Deadlock
- SCL-4988 Parameter Info stops working with functions when using import renames
- SCL-8792 Infix notation for a tail recursive call wrongly highlighted as an error
- SCL-8119 Scala: Breeze operations return 'Nothing' in editor, while compilation works fine.
- SCL-9395 Scala Console run config broken IDEA 15.0 - java.lang.ClassNotFoundException: @vm\_params
- SCL-8408 Weird priorities in the autocompletion cause great pain with quick typing
- SCL-9920 Erroneous pattern matching warning
- SCL-9514 Move a class with companion object causes "File already exists problem"
- SCL-3490 override def autocomplete
- SCL-5772 Formatting for the @ identifier
- SCL-10232 Good code is red
- SCL-5852 Java editor misbehaves when implementing a Scala Trait with type parameters in a Java class
- SCL-4968 Highlighting error: Timeout(5 seconds)
- SCL-3781 Bad code is green: parameterized class without type arguments
- SCL-5456 Refactoring a Scala file with class and companion object fails
- SCL-9306 Good code red: implicitly conversions from functions to functions
- SCL-10006 Incorrect type inference

## Build 3.0.8

Download Scala plugin for IDEA

▼ 4 Fixed issues

- [SCL-10245](#) Scala Compile Server idle timeout won't stick
- [SCL-10301](#) can't evaluate method call work if qualifier has a same name as implicitly imported package
- [SCL-10295](#) Overload resolution problem
- [SCL-10232](#) Good code is red

## Build 3.0.6

Download Scala plugin for IDEA

▼ 2 Fixed issues

- [SCL-10245](#) Scala Compile Server idle timeout won't stick
- [SCL-10232](#) Good code is red

## Build 3.0.3

Download Scala plugin for IDEA

▼ 5 Fixed issues

- [SCL-9161](#) The verb "re-format" should be written without a hyphen
- [SCL-10105](#) Freeze on importing SBT Project
- [SCL-10161](#) Cannot close project because of blocked thread
- [SCL-9514](#) Move a class with companion object causes "File already exists problem"
- [SCL-5456](#) Refactoring a Scala file with class and companion object fails

## Build 3.0.2

Download Scala plugin for IDEA

▼ 1 Fixed issues

- [SCL-10105](#) Freeze on importing SBT Project

## Build 3.0.1

Download Scala plugin for IDEA

▼ 7 Fixed issues

- [SCL-10039](#) Setting Scala compiler incrementality type to SBT breaks Java projects
- [SCL-10036](#) Breakpoints not working in scala async blocks in Scala 2.10
- [SCL-10042](#) 'Type annotation required' inspection marks constructor as missing return type annotation
- [SCL-8947](#) Create New Scala Class - wrong error "This is not a valid Scala qualified name"
- [SCL-10071](#) Deadlock
- [SCL-9395](#) Scala Console run config broken IDEA 15.0 - java.lang.ClassNotFoundException: @vm\_params
- [SCL-10109](#) Internal Server error in default Play2 template

## Build 3.0.0

Download Scala plugin for IDEA

▼ 3 Fixed issues

- [SCL-9116](#) Option.contains inspection is invalid on Scala 2.10 but still suggested
- [SCL-9975](#) Additional compiler options change takes effect only after rebooting compile server twice
- [SCL-9306](#) Good code red: implicitly conversions from functions to functions

## Build 2.2.2

Download Scala plugin for IDEA

▼ 59 Fixed issues

- [SCL-9865](#) Injection API - It's impossible to extend annotated class type
- [SCL-9922](#) Typo in ""Pattern may never match"
- [SCL-9716](#) Inspection: redundant `val` modifier in case class
- [SCL-9820](#) Incorrect inspection "Anonymous function convertible to a method value"
- [SCL-9774](#) Wrong warning "Field in DelayedInit is likely to be null" for lazy vals
- [SCL-9717](#) IntelliJ code inspector not using ScalaStyle latest version?
- [SCL-9434](#) Arrays are translated to incorrect, uncompileable code
- [SCL-7582](#) default argument functions for constructor do not resolve in java
- [SCL-9261](#) Good code is red: Slick
- [SCL-9473](#) Methods on a method argument are not found any longer if argument type contains refinement
- [SCL-8861](#) Extending akka testkit gives an error

- SCL-9475 error opening sbt project spoiwo: ';' expected but 'lazy' found.
- SCL-9412 Bad return type in method reference when calling Stream.map with constructor of Scala class
- SCL-3899 Convert Java to Scala: Final fields initialized in constructor are not converted properly
- SCL-8232 Incorrect syntax error when supplying id function to traverse method
- SCL-9938 Remove error highlighting from type element in case of type mismatch
- SCL-9640 Scala plugin reports errors when source file located outside the source root is opened
- SCL-9668 Pattern match should be highlighted yellow
- SCL-9583 Scala scratch file evaluation fails
- SCL-9916 Inspection pass never completes for the specific file
- SCL-9915 Scala Single Abstract Method (SAM) with by-name argument compilation error: identifier expected but '=>' found.
- SCL-9764 IDE hangs when writing a for comprehension with an underscore
- SCL-9838 Wrong "comparing unrelated types" with a type alias for a Float
- SCL-9368 Convert "throws Exception" to "@throwsException" instead of @throws(classOfException)
- SCL-9429 Scala plugin doesn't support pattern matching on case classes with more than 22 parameters
- SCL-9369 Conversion should generate a primary constructors, including a correct translation of calls to parent constructors
- SCL-9505 Some breakpoints in lambdas are never hit
- SCL-9627 False highlighted error: type mismatch on a custom AnyVal class assignment in an OptionAnyVal
- SCL-9715 Redundant conversion inspection is unstable
- SCL-9421 break/continue lose labels
- SCL-9361 Inspection: Hash code uses a var
- SCL-9586 Regression: Java functions with Object[] parameters assumed as ArrayAny instead of ArrayAnyRef
- SCL-9545 Parentheses wrongly removed from expression on simplify boolean ...
- SCL-9682 "anonymous function can be turned into a method value" is overeager
- SCL-9446 SyntheticMembersInjector injectFunctions doesn't override abstract methods
- SCL-4289 Java calling Scala, bad code green when constructing a trait
- SCL-9661 IntelliJ idea 15 not inferring scala types correctly in Java 1.8 project
- SCL-9542 Introduce var poor type deduction
- SCL-9712 Inspection: use partial function instead of explicit pattern matching
- SCL-8823 PartialFunction0 that 'returns' Unit incorrect red highlight
- SCL-9605 formatting changes value of interpolated string literal
- SCL-9574 .map(\_ == "").getOrElse(true) should be .forall(\_ == "")
- SCL-9456 Scala return type error highlighting confusing in a try/catch block
- SCL-9832 Do not warn about empty-parens for getters in ScalaJS facades
- SCL-9760 Don't suggest length-related collection inspections for Array
- SCL-9567 @Inject annotation is broken in the latest EAP
- SCL-9346 Wrong warning 'Comparing unrelated types' for overloaded == and != operators
- SCL-2022 Autocompletion: suggest nearby references first
- SCL-6617 Feature request: sort completions by scope
- SCL-9736 Type inference & auto-complete broken with Monocle REGRESSION
- SCL-9863 Code coloring is broken (deprecated attributes usage)
- SCL-9742 Play is not working in 2.0.228.6
- SCL-8408 Weird priorities in the autocompletion cause great pain with quick typing
- SCL-9920 Erroneous pattern matching warning
- SCL-8119 Scala: Breeze operations return 'Nothing' in editor, while compilation works fine.
- SCL-9699 Scala "Output path is shared between modules" error with new IDEA 16 module structure
- SCL-5852 Java editor misbehaves when implementing a Scala Trait with type parameters in a Java class
- SCL-9757 FREQUENT FREEZING AND LOSS OF DATA
- SCL-9597 Importing/opening a Gradle Scala project incorrectly configures the Scala compiler encoding setting

## Build 2.2.1

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 2.2.0

[Download Scala plugin for IDEA](#)

▼ 3 Fixed issues

- SCL-9774 Wrong warning "Field in DelayedInit is likely to be null" for lazy vals
- SCL-9717 IntelliJ code inspector not using ScalaStyle latest version?
- SCL-9699 Scala "Output path is shared between modules" error with new IDEA 16 module structure

## Build 2.1.0.15.1

[Download Scala plugin for IDEA](#)

#### ▼ 104 Fixed issues

- SCL-2999 Extends/with wrapping doesn't use continuation indent
- SCL-3508 Default expressions shouldn't be checked for conformance to abstract type
- SCL-8115 Scala pattern match tuple-crushing mechanism not respected by the type checker
- SCL-9000 Method call returning tuple within an unapply definition incorrectly maps entire tuple to first captured val at call site rather than destructuring tuple, leaving all remaining captures undefined
- SCL-9069 Auto-tuple inspection doesn't mix with SAM inspection well
- SCL-9263 Value classes are not highlighted
- SCL-9475 error opening sbt project spoiwo: ';' expected but 'lazy' found.
- SCL-3531 Bad code not flagged: var field used as static id pattern
- SCL-9480 Cannot disable the inspection `method XXX is never used` using a source code comment
- SCL-9363 Incorrect indent after enter (newline) in val defs
- SCL-9362 Incorrect indent for '.' in multiline reference expressions
- SCL-9270 possibility to create and use variables in evaluate expression
- SCL-9490 ScalaDoc @throws exception class highlighted red if Exception is a case class
- SCL-9392 Scaladoc cut words with '\$'
- SCL-9394 Scala good code red in v15 only
- SCL-9244 Macro annotations on methods don't expand
- SCL-9240 Good code yellow: "Useless expression" flagged incorrectly
- SCL-9410 Wrong error highlight in IDEA 15
- SCL-9419 Highlighting error for `import scala.scalajs.js.`
- SCL-9317 Mark expanded macro applications
- SCL-9383 Please return back possibility to update vals in debugger
- SCL-9384 Wrong gutter icon for objects in files with main object.
- SCL-9426 Good code red - Regression in v15
- SCL-9309 No warning for duplicate aliases
- SCL-9436 Parser fails on snail operator @\*
- SCL-9535 ClassCastException since IDEA 15 upgrade
- SCL-9020 Trying to infer type in ??? for Scala project halts IntelliJ
- SCL-2888 Scala reformat should not remove the space between <Integer>. toString
- SCL-2469 Formatter: local variable annotations are never wrapped
- SCL-9156 Reference searchers from Scala plugin are slow
- SCL-8246 Good code marked red : type Self + template, tested on 1.3.2
- SCL-8240 Good code marked as bad: mixin types with path dependent types
- SCL-9235 Incorrect "Java accessor method called as empty-paren" with Java 8 Stream API
- SCL-9234 .idea/scala\_compiler.xml gets corrupted during SBT refresh
- SCL-9230 debugger trees: label don't changes from "Collecting data..." for vars
- SCL-9445 SyntheticMembersInjector doesn't inject case class properly
- SCL-9252 add quickfix for "Type annotation required" inspection
- SCL-9518 SBT import is broken (NPE)
- SCL-9453 Error running play 2 project
- SCL-9287 Missing specs2 and junit libraries in the dependencies of a new Play project
- SCL-9455 Wrong inspection of DelayedInit for App trait
- SCL-3352 False error: expression does not conform to expected type (in default value of optional parameter)
- SCL-2066 Formatter incorrectly indents braces of methods and other blocks if they are configured to be on a new line.
- SCL-9504 Invalid range of TODO item
- SCL-9501 Fatal Error reporter does not work with Scala plugin
- SCL-9460 Type error highlighted on a valid array of anonymous functions
- SCL-8825 Autoindent sometimes indents too much inside case blocks
- SCL-9605 formatting changes value of interpolated string literal
- SCL-2847 formatter inserts space in empty attribute values in xml literals
- SCL-9482 Autocomplete of @routes.Assets.at()
- SCL-9179 Make 'Enable optimize imports automatically' command not a top-most one
- SCL-9272 Labeled objects do not work in "Evaluate expression" if "Scala" is selected
- SCL-9417 Auto converted code red
- SCL-9387 For Yield Formatting issue
- SCL-9385 Issue an hint for `0 to bla - 1` to be `0 until bla` instead in Scala
- SCL-9420 Good code red with Monocle @Lenses - Regression in v15
- SCL-9388 Scala Plugin for IntelliJ doesn't resolve SBT dependencies specified w/ Major Version Syntax
- SCL-2571 Formatting setting "Extends/implements keyword = Wrap always" puts line break after "new" keyword
- SCL-8959 Change "working directory" of scala compiler to match project home
- SCL-9433 Good code red - Another v15 regression
- SCL-9472 Activator template list search broken, creates project with wrong template
- SCL-2460 Formatter: no indent is inserted on pressing Enter while typing in second parameters set
- SCL-9479 Throwable exception "Read access is allowed from event dispatch thread..." reported when starting IDE
- SCL-9239 A lot of sub-projects in Multi-project build
- SCL-2459 Formatter: indent on pressing Enter while typing in method parameters list is 1 symbol shorter when needed
- SCL-8866 Syntax highlighting issue with Java 8
- SCL-2468 Formatter: last annotation before method/field definition is not wrapped if annotations wrapping is set to "Wrap always"

- SCL-9519 NullPointerException when opening a specific ssp file
- SCL-9124 Scala plugin shows too many duplicated classes in inheritors dialog
- SCL-8188 Collection inspection: replace `.filter(!...)` with `.filterNot(...)`
- SCL-9294 With Scala plugin enabled, `com.intellij.debugger.NoDataException` is thrown while debugging
- SCL-9461 Comments in Scala Worksheet cause shifting of results
- SCL-8160 Highlighting error for Enumeration
- SCL-5028 curly brace placement for try-catch block
- SCL-9400 IntelliJ IDEA 15 Scala plugin 2.0.0 not recognizing a Scala class
- SCL-9409 Good code red - Regression in v15
- SCL-8970 no highlighting for extractor pattern in pattern match
- SCL-9390 Error checking suddenly disabled / stuck for a fragment of the code
- SCL-9273 Hierarchy, Go to implementation, and implementation gutter icons are broken
- SCL-2507 default parameters should drive type inference
- SCL-2508 default parameters should be considered during application conformance checking
- SCL-9039 Debugging inside ``async`` block of code
- SCL-7898 Support possibility to disable "Line comment at first column" (regression from IDEA 13)
- SCL-2454 Formatter: formatting with 'Keep line breaks' option disabled doesn't remove line breaks before and after '='
- SCL-9354 Scala plugin broken by Scala compiler sources
- SCL-9742 Play is not working in 2.0.228.6
- SCL-9290 NPE on running Play
- SCL-9476 Creating a New Play 2.x Application Yields Useless Project
- SCL-7178 Provide better error message, when two types have the same name
- SCL-9397 Code completion incorrect (cache invalidation problem?)
- SCL-2463 Formatter: "Special 'else-if' treatment" option doesn't actually put 'else' and 'if' together when formatting
- SCL-2455 Formatter: incorrect indent on pressing Enter inside empty `()` in method declaration and invocation
- SCL-5771 Completion for generic mutable collection classes does not work correctly
- SCL-9457 some types in decompiled classes from 2.12 M3 contains `<no symbol>.`.<root>`` prefix
- SCL-9340 Debugger open incorrect file if breakpoint reached
- SCL-8195 An ability to mark some imports as used (so they are not removed upon reformat)
- SCL-9481 Gradle projects support broken since IDEA 15.0.1
- SCL-9312 OutOfMemoryError when import/refresh large sbt project
- SCL-9192 Expression of type `BigDecimal` doesn't conform to expected type `BigDecimal`
- SCL-9343 IntelliJ highlights valid code as error in Scala Plugin 1.9.265
- SCL-8800 Code highlighting is totally broken for simulacrum
- SCL-8933 Good code red: Wrong type inference in for comprehension (infers to `Nothing`)
- SCL-7948 When accessing Scala's `Tuple2` elements, `._1` and `._2` are highlighted as invalid syntax. I need to use `._1()` and `._2()`.
- SCL-9597 Importing/opening a Gradle Scala project incorrectly configures the Scala compiler encoding setting

## Build 2.1.0

### Download Scala plugin for IDEA

#### ▼ 108 Fixed issues

- SCL-2999 Extends/with wrapping doesn't use continuation indent
- SCL-3508 Default expressions shouldn't be checked for conformance to abstract type
- SCL-8115 Scala pattern match tuple-crushing mechanism not respected by the type checker
- SCL-9000 Method call returning tuple within an unapply definition incorrectly maps entire tuple to first captured val at call site rather than destructuring tuple, leaving all remaining captures undefined
- SCL-9069 Auto-tuple inspection doesn't mix with SAM inspection well
- SCL-9261 Good code is red: Slick
- SCL-9475 error opening sbt project spoiwo: ';' expected but 'lazy' found.
- SCL-3531 Bad code not flagged: var field used as static id pattern
- SCL-9480 Cannot disable the inspection ``method XXX is never used`` using a source code comment
- SCL-9363 Incorrect indent after enter (newline) in val defs
- SCL-9362 Incorrect indent for `.'` in multiline reference expressions
- SCL-9270 possibility to create and use variables in evaluate expression
- SCL-9234 `.idea/scala_compiler.xml` gets corrupted during SBT refresh
- SCL-9490 ScalaDoc `@throws` exception class highlighted red if `Exception` is a case class
- SCL-9392 Scaladoc cut words with '\$'
- SCL-9394 Scala good code red in v15 only
- SCL-9244 Macro annotations on methods don't expand
- SCL-9240 Good code yellow: "Useless expression" flagged incorrectly
- SCL-9410 Wrong error highlight in IDEA 15
- SCL-9419 Highlighting error for ``import scala.scalajs.js.``
- SCL-9317 Mark expanded macro applications
- SCL-9383 Please return back possibility to update vals in debugger
- SCL-9384 Wrong gutter icon for objects in files with main object.
- SCL-9426 Good code red - Regression in v15
- SCL-9309 No warning for duplicate aliases
- SCL-9436 Parser fails on snail operator `@*`

- SCL-9535 ClassCastException since IDEA 15 upgrade
- SCL-9263 Value classes are not highlighted
- SCL-9020 Trying to infer type in ??? for Scala project halts IntelliJ
- SCL-2888 Scala reformat should not remove the space between <Integer>. toString
- SCL-2469 Formatter: local variable annotations are never wrapped
- SCL-9156 Reference searchers from Scala plugin are slow
- SCL-8246 Good code marked red : type Self + template, tested on 1.3.2
- SCL-8240 Good code marked as bad: mixin types with path dependent types
- SCL-9235 Incorrect "Java accessor method called as empty-paren" with Java 8 Stream API
- SCL-9627 False highlighted error: type mismatch on a custom AnyVal class assignment in an OptionAnyVal
- SCL-9230 debugger trees: label don't changes from "Collecting data..." for vars
- SCL-9445 SyntheticMembersInjector doesn't inject case class properly
- SCL-9446 SyntheticMembersInjector injectFunctions doesn't override abstract methods
- SCL-9252 add quickfix for "Type annotation required" inspection
- SCL-9518 SBT import is broken (NPE)
- SCL-9453 Error running play 2 project
- SCL-9287 Missing specs2 and junit libraries in the dependencies of a new Play project
- SCL-9455 Wrong inspection of DelayedInit for App trait
- SCL-3352 False error: expression does not conform to expected type (in default value of optional parameter)
- SCL-2066 Formatter incorrectly indents braces of methods and other blocks if they are configured to be on a new line.
- SCL-9505 Some breakpoints in lambdas are never hit
- SCL-9504 Invalid range of TODO item
- SCL-9501 Fatal Error reporter does not work with Scala plugin
- SCL-9460 Type error highlighted on a valid array of anonymous functions
- SCL-9472 Activator template list search broken, creates project with wrong template
- SCL-9479 Throwable exception "Read access is allowed from event dispatch thread..." reported when starting IDE
- SCL-8825 Autoindent sometimes indents too much inside case blocks
- SCL-9605 formatting changes value of interpolated string literal
- SCL-2847 formatter inserts space in empty attribute values in xml literals
- SCL-9482 Autocomplete of @routes.Assets.at()
- SCL-9179 Make 'Enable optimize imports automatically' command not a top-most one
- SCL-9272 Labeled objects do not work in "Evaluate expression" if "Scala" is selected
- SCL-9417 Auto converted code red
- SCL-9387 For Yield Formatting issue
- SCL-9385 Issue an hint for `0 to bla - 1` to be `0 until bla` instead in Scala
- SCL-9420 Good code red with Monocle @Lenses - Regression in v15
- SCL-9388 Scala Plugin for IntelliJ doesn't resolve SBT dependencies specified w/ Major Version Syntax
- SCL-2571 Formatting setting "Extends/implements keyword = Wrap always" puts line break after "new" keyword
- SCL-8959 Change "working directory" of scala compiler to match project home
- SCL-9433 Good code red - Another v15 regression
- SCL-2468 Formatter: last annotation before method/field definition is not wrapped if annotations wrapping is set to "Wrap always"
- SCL-2460 Formatter: no indent is inserted on pressing Enter while typing in second parameters set
- SCL-9239 A lot of sub-projects in Multi-project build
- SCL-2459 Formatter: indent on pressing Enter while typing in method parameters list is 1 symbol shorter when needed
- SCL-8866 Syntax highlighting issue with Java 8
- SCL-9519 NullPointerException when opening a specific ssp file
- SCL-9124 Scala plugin shows too many duplicated classes in inheritors dialog
- SCL-8188 Collection inspection: replace .filter(!...) with .filterNot(...)
- SCL-9294 With Scala plugin enabled, com.intellij.debugger.NoDataException is thrown while debugging
- SCL-9461 Comments in Scala Worksheet cause shifting of results
- SCL-8160 Highlighting error for Enumeration
- SCL-5028 curly brace placement for try-catch block
- SCL-9400 IntelliJ IDEA 15 Scala plugin 2.0.0 not recognizing a Scala class
- SCL-9409 Good code red - Regression in v15
- SCL-8970 no highlighting for extractor pattern in patten match
- SCL-9390 Error checking suddenly disabled / stuck for a fragment of the code
- SCL-9273 Hierarchy, Go to implementation, and implementation gutter icons are broken
- SCL-2508 default parameters should be considered during application conformance checking
- SCL-9039 Debugging inside `async` block of code
- SCL-7898 Support possibility to disable "Line comment at first column" (regression from IDEA 13)
- SCL-2454 Formatter: formatting with 'Keep line breaks' option disabled doesn't remove line breaks before and after '='
- SCL-2507 default parameters should drive type inference
- SCL-9354 Scala plugin broken by Scala compiler sources
- SCL-9742 Play is not working in 2.0.228.6
- SCL-9290 NPE on running Play
- SCL-9476 Creating a New Play 2.x Application Yields Useless Project
- SCL-7178 Provide better error message, when two type have the same name
- SCL-9397 Code completion incorrect (cache invalidation problem?)

- SCL-2463 Formatter: "Special 'else-if' treatment" option doesn't actually put 'else' and 'if' together when formatting
- SCL-2455 Formatter: incorrect indent on pressing Enter inside empty '( )' in method declaration and invocation
- SCL-5771 Completion for generic mutable collection classes does not work correctly
- SCL-9457 some types in decompiled classes from 2.12 M3 contains ``<no symbol>`.`<root>`` prefix
- SCL-9340 Debugger open incorrect file if breakpoint reached
- SCL-9481 Gradle projects support broken since IDEA 15.0.1
- SCL-9312 OutOfMemoryError when import/refresh large sbt project
- SCL-8195 An ability to mark some imports as used (so they are not removed upon reformat)
- SCL-9192 Expression of type BigDecimal doesn't conform to expected type BigDecimal
- SCL-9343 IntelliJ highlights valid code as error in Scala Plugin 1.9.265
- SCL-8800 Code highlighting is totally broken for simulacrum
- SCL-8933 Good code red: Wrong type inference in for comprehension (inferred to Nothing)
- SCL-7948 When accessing Scala's Tuple2 elements, `._1` and `._2` are highlighted as invalid syntax. I need to use `._1()` and `._2()`.
- SCL-9597 Importing/opening a Gradle Scala project incorrectly configures the Scala compiler encoding setting

## Build 2.0.4

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2.0.4

Download Scala plugin for IDEA

▼ 2 Fixed issues

- SCL-9535 ClassCastException since IDEA 15 upgrade
- SCL-9476 Creating a New Play 2.x Application Yields Useless Project

## Build 2.0.3

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 2.0.2

Download Scala plugin for IDEA

▼ 2 Fixed issues

- SCL-9394 Scala good code red in v15 only
- SCL-9426 Good code red - Regression in v15

## Build 2.0.1

Download Scala plugin for IDEA

▼ 1 Fixed issues

- SCL-9400 IntelliJ IDEA 15 Scala plugin 2.0.0 not recognizing a Scala class

## Build 2.0.0

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.9.9999

Download Scala plugin for IDEA

▼ 1 Fixed issues

- SCL-9343 IntelliJ highlights valid code as error in Scala Plugin 1.9.265

## Build 1.9.999



## Download Scala plugin for IDEA

### ▼ 27 Fixed issues

- SCL-9000 Method call returning tuple within an unapply definition incorrectly maps entire tuple to first captured val at call site rather than destructuring tuple, leaving all remaining captures undefined
- SCL-9244 Macro annotations on methods don't expand
- SCL-9240 Good code yellow: "Useless expression" flagged incorrectly
- SCL-9287 Missing specs2 and junit libraries in the dependencies of a new Play project
- SCL-9317 Mark expanded macro applications
- SCL-2066 Formatter incorrectly indents braces of methods and other blocks if they are configured to be on a new line.
- SCL-9235 Incorrect "Java accessor method called as empty-paren" with Java 8 Stream API
- SCL-9252 add quickfix for "Type annotation required" inspection
- SCL-9230 debugger trees: label don't changes from "Collecting data..." for vars
- SCL-9309 No warning for duplicate aliases
- SCL-9270 possibility to create and use variables in evaluate expression
- SCL-8959 Change "working directory" of scala compiler to match project home
- SCL-8866 Syntax highlighting issue with Java 8
- SCL-9124 Scala plugin shows too many duplicated classes in inheritors dialog
- SCL-9179 Make 'Enable optimize imports automatically' command not a top-most one
- SCL-9272 Labeled objects do not work in "Evaluate expression" if "Scala" is selected
- SCL-9294 With Scala plugin enabled, com.intellij.debugger.NoDataException is thrown while debugging
- SCL-9354 Scala plugin broken by Scala compiler sources
- SCL-9273 Hierarchy, Go to implementation, and implementation gutter icons are broken
- SCL-9290 NPE on running Play
- SCL-5771 Completion for generic mutable collection classes does not work correctly
- SCL-7178 Provide better error message, when two type have the same name
- SCL-9192 Expression of type BigDecimal doesn't conform to expected type BigDecimal
- SCL-8195 An ability to mark some imports as used (so they are not removed upon reformat)
- SCL-9312 OutOfMemoryError when import/refresh large sbt project
- SCL-8933 Good code red: Wrong type inference in for comprehension (inferes to Nothing)
- SCL-8800 Code highlighting is totally broken for simulacrum

## Build 1.9.4

## Download Scala plugin for IDEA

### ▼ 0 Fixed issues

## Build 1.9.0

## Download Scala plugin for IDEA

### ▼ 50 Fixed issues

- SCL-3603 good code red
- SCL-9092 add "create case class" option to popup menu (alt+enter)
- SCL-7431 Play template variables that generate full HTML attributes marked as errors
- SCL-9096 Inner trait (ScalaTest): Erroneous 'Reference must be prefixed' warning
- SCL-3151 widen selection should include XML attribute text, then attribute text with quotation marks
- SCL-9147 Stuck in an infinite loop when trying to import a project
- SCL-9049 Scaladoc generates stub with return also when return type is Unit
- SCL-5099 Pattern variables in field declarations are highlighted as fields
- SCL-9045 Play Framework, Twirl: Syntax highlighting error. Assigning an expression to an html attribute.
- SCL-9046 Play Framework, Twirl: Syntax highlighting error.
- SCL-9102 Open in browser after compilation is not working
- SCL-9041 Good code red: SAM for Comparable doesn't work
- SCL-9121 Import statements in worksheet become duplicated in output
- SCL-4484 Mark "then" as deprecated
- SCL-9129 some files from scala library are decompiled as java in scala 2.12.0-M2
- SCL-8989 Unable to track types through Scala Graph nodes
- SCL-4085 For @scala.deprecated, show the message in the scaladoc popup
- SCL-8808 Scaladoc in same line with case class causes false error
- SCL-9124 Scala plugin shows too many duplicated classes in inheritors dialog
- SCL-4346 scaladoc doc comment parser can't handle lines in code examples starting with ""
- SCL-4953 parameter info doesn't find apply method of compound type
- SCL-4872 No sensor of a word beginning when wrapping symbols are inputted in docs
- SCL-9157 Faster file type detection
- SCL-9031 Inspection for mapping to unit values fires when mapping to function returning unit
- SCL-9175 ScalaDoc parsing fails with code block containing JSON
- SCL-9158 Scala getClassesByName takes too much in a project that has no Scala

- SCL-9159 Inefficient ScClsStubBuilder
- SCL-9086 Getting NullPointerException again and again
- SCL-9051 Cannot rename variable on twirl parameters
- SCL-8934 Code folding not persisted across restart
- SCL-9135 Generate property generates wrong name for a setter
- SCL-9015 Very usual situation, when class can't be resolved in evaluate expression
- SCL-9100 Create run configuration for Play pfoject
- SCL-9018 EAP Debugger do not respect breakpoints in tests
- SCL-8999 Feature needed for call-by-name value parameter error
- SCL-5437 Inspection idea: warn when selecting a 'val' from a DelayedInit subclass (e.g. App)
- SCL-8952 Duplicate configuration section
- SCL-8931 Good code red: SAM converted from method
- SCL-8486 Copy+paste loses formatting JS code in \*.scala.html template
- SCL-8966 Scala worksheet doesn't work with backticks
- SCL-9128 Nested stateful monads inspection should be turned off by default
- SCL-9019 A jar dependency (httpcore 4.0.1) keeps being "detached" from its "library" in the IDEA project every time the Gradle project is refreshed
- SCL-9191 Throwable on new Play project creation
- SCL-9146 ScalaJS React <. broken in IntelliJ 15 EAP
- SCL-9044 SBT 0.13.9 not working with IntelliJ
- SCL-4407 Wrong warning with empty-paren Java accessor with overloaded methods
- SCL-8720 Scala Worksheet and Scratch file at the same time.
- SCL-9010 "Your IDEA is outdated to use with Scala plugin" message with reference to build already in use
- SCL-4036 override annotator should report error when overriding a val with a def.
- SCL-6738 Javascript formatting broken in Play Framework Scala Templates

## Build 1.8.5

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.8.4

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.8.3

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.8.2

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.8.1

Download Scala plugin for IDEA

▼ 0 Fixed issues

## Build 1.8.0

Download Scala plugin for IDEA

▼ 26 Fixed issues

- SCL-8917 Breakpoints in lambda sometimes trigger in a different source file
- SCL-8890 inspection access to first/last element by index
- SCL-8958 Auto closing brace inserts double when after xml literal in file

- [SCL-9004](#) Interpolation completion is not working for function parameter
- [SCL-9006](#) IAE at `ScTypePsiTypeBridge$class.create()` on Copy of Java type specification with additional bound
- [SCL-8908](#) Plugin version lost if switching update channel
- [SCL-8920](#) New SAM inspection doesn't catch Callable
- [SCL-8928](#) Extra `}` inserted in string interpolation
- [SCL-8965](#) SBT import is still broken (two months already)
- [SCL-5367](#) Good code shows as red: Using Value Types from Java
- [SCL-8875](#) Good code red: weird type inference issues
- [SCL-8935](#) NPE at autocompletion
- [SCL-8932](#) Invalid Replace with Option application when body is a function call
- [SCL-8793](#) Good code red: function resolves to a completely unrelated library
- [SCL-8921](#) Don't truncate the logger message in `org.jetbrains.jps.cmdline.BuildMain` (line 405?)
- [SCL-8944](#) Update ScalaStyle Version
- [SCL-8995](#) Good Code Red: Cannot resolve method `Xxx.Unapply` where the unapply method is synthetic but overrides an abstract unapply method
- [SCL-8654](#) Legal code red-flagged: class extends a scala case class in Java
- [SCL-8930](#) `stripMargin` automatically inserted on multiline interpolators whose result type's not a string
- [SCL-7170](#) Good code red: underscore after a by-name parameter
- [SCL-7885](#) Java editor doesn't recognize all exceptions marked with `@throws` in Scala code
- [SCL-9010](#) "Your IDEA is outdated to use with Scala plugin" message with reference to build already in use
- [SCL-8579](#) SBT import does not respect JDK deduced by `sbt-structure 1.4.15`
- [SCL-8631](#) Type error not shown when type tooltip is enabled
- [SCL-8157](#) Good code red: calling `apply` in implicitly converted object
- [SCL-8162](#) Support Kind Projector

## Build 1.7.5

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 1.7.4

[Download Scala plugin for IDEA](#)

▼ 1 Fixed issues

- [SCL-8965](#) SBT import is still broken (two months already)

## Build 1.7.3

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 1.7.2

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 1.7.1

[Download Scala plugin for IDEA](#)

▼ 0 Fixed issues

## Build 1.7.0

[Download Scala plugin for IDEA](#)

▼ 8 Fixed issues

- [IDEA-142373](#) `JavaTestFinders` escape
- [SCL-8835](#) Inspection "Replace with `.contains`" does not work with Scala 2.10
- [SCL-8863](#) Good code red: `@uncheckedVariance` annotation
- [SCL-8803](#) Error highlighted when using multiple constructors for covariant generics

- [SCL-8852](#) "Comparing unrelated types" inspections can be improved
- [SCL-8632](#) Import quick fix menu automatically open Exclude sub-menu
- [SCL-4625](#) Spurious error accessing a protected method within a java class
- [SCL-6140](#) Support Scala 2.11 SAM

## Build 1.6.1

[Download Scala plugin for IDEA](#)

▼ [Fixed issues](#)

## Build 1.6.0

[Download Scala plugin for IDEA](#)

▼ [Fixed issues](#)