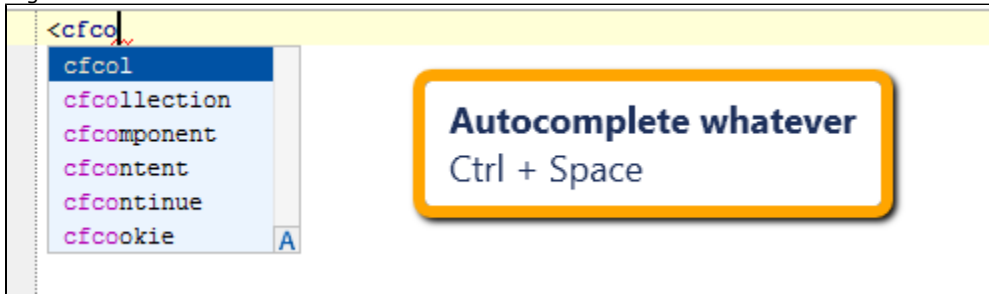


# ColdFusion Plugin Features List

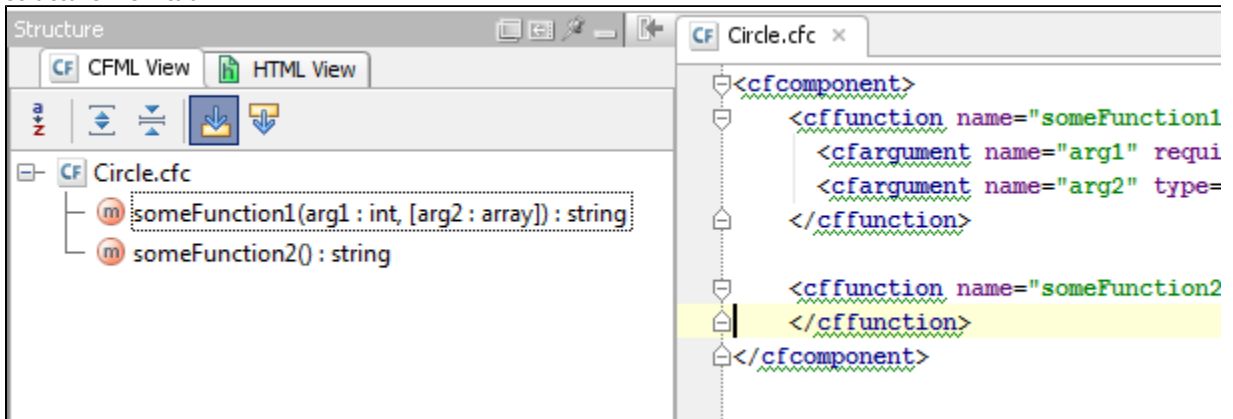
- Autocompletion (Ctrl+Space in IntelliJ IDEA 9 and auto popup in IntelliJ IDEA 10) works for
  - tags



- attributes
  - attribute values (in case of predefined constants)
  - functions and variable of the current scope
  - function arguments
  - functions of java classes and components created through 'createObject' function
  - for components' and java classes' names in 'createObject'
  - for inherited methods of a component
  - in case you have other suggestions, please scratch a [feature request](#)
- Navigation
    - open file or component with specified name (Ctrl+Shift+N)
    - go to definition of a function, component, argument or variable (Ctrl+B or Ctrl+Click on the usage)



- go to function name inside a file (Ctrl+F12 shows a popup 'Structure View' dialog of functions defined in the file and allow to navigate to them)
- go to the nearest opening (or closing) brace, including opening and open tags (Ctrl+[ (or +))
- structure view tab



- Highlighting
  - usages highlighting (Ctrl+Shift+F7 for function, variable or argument inside scope)

```

<cfcomponent name="Circle">
  <cffunction name="myFunction1">
    <cfscript>
      myFunction();
    </cfscript>
  </cffunction>

  <cffunction name="myFunction">
  </cffunction>

  <cffunction name="myFunction1">
    <cfinvoke method="myFunction">
  </cffunction>
</cfcomponent>

```

- paired braces highlighting (when standing on left or right (works for [], (), {} and tags))
- parser error highlighting
- unresolved usages (when declaration can not be found) (customizable at )
- usages search (per project or scope) (Alt+F7)

• Other code helpers

- insert closing tag in typing '>'
- insert paired brace or quote
- comment code block with Ctrl+Shift+ '/'
- comment line with Ctrl + '/'
- insert predefined code construct (customize at Settings/IDE Settings/Live Templates/ColdFusion), for instance typing 'cfo' + Tab inserts cfoutput paired tags and place the cursor inside them
- parameter info is shown for functions (Ctrl+P inside '(') of function call)
- folding (code blocks in scripts and paired tags can be folded) - use tickets on the left or Ctrl+'\_' and Ctrl+'-' hotkeys

```

<cfcomponent name="Circle">
  <cffunction name="myFunction">...</cffunction>
</cfcomponent>

```

- explicitly define class type of java instances

```

<!--- @cfmlvariable name="a" type="impl.MyClass" --->
<cfset iter = a.get().iterator()>

```

- JavaLoader support

```

<!--- @javaLoader name="myLoader" loadPaths="" --->
<cfset myLoader = myLoader.create("impl.MyClass")>

```

• MXUnit test framework support

- to install MXUnit just unpack mxunit sources under coldfusion root
- write a test (a component with public test methods, that extends 'mxunit.framework.TestCase')
- create MXUnit run configuration
- specify web path to your test-component and absolute path to test-component's file (you may also run directory of test-components and a particular method)
- run

- benefits:
  - navigation from tests tree to source code (Double Click or F4)
  - navigation from stack trace to source code (Double Click on File Reference)
  - tests statistics
  - rerun failed option
- here is how it looks like

