

# Adobe® ColdFusion® 9 Release Notes

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## Welcome to ColdFusion 9

ColdFusion 9 unveils three main themes: unrivaled developer productivity, deep enterprise integration, and simple workflow with Adobe Flash® Builder™, Adobe AIR®, and AJAX software to create expressive applications.

Office file interoperability lets you easily read, write, and update spreadsheets; Object Relational Mapping lets you build database independent applications without writing SQL; and Server Manager lets you centrally manage multiple ColdFusion servers, simplifying administration of your environment across clusters.

This release has improved application performance with more granular control over code, templates, and applications.

You can integrate ColdFusion applications across a multitude of technologies in the enterprise environments. Also, you can leverage enterprise services from ColdFusion 9 to access data from existing infrastructure including Microsoft SharePoint, Exchange, .NET, Java Objects, and IMAP.

Integration between ColdFusion and the Flash Platform empowers you to build rich Internet applications from client to server easily. This release has built-in support for Adobe AIR Local/Remote Database Synchronization.

Enhanced Ajax controls facilitate building of visually pleasing applications with improved usability. You can achieve this by writing less code and not bothering about the inner workings of Ajax.

We are very excited about ColdFusion 9, and we hope that it will empower and enable you to create amazing internet applications quickly and easily.

## Known Issues with this Release

The following issues were known to exist in ColdFusion 9. These issues are additional to any listed elsewhere.

Bug Number	Area	Description
79667	.NET Support	Sometimes, ColdFusion 9 .NET Service does not start automatically after installation. In this case, manually start it.

Bug Number	Area	Description
72503	Caching Enhancements	<p>Unless a cache is initialized, the disk store does not get picked. Therefore, the function <code>cachegetAllids()</code> might return empty array.</p> <p>As a workaround, before any request reaches the application, put some temp object in cache.</p>
72508	Caching Enhancements	<p>There is a backward compatibility issue with ColdFusion 9 in terms of what gets cached.</p> <p>In ColdFusion 8, a page with a tag <code>cfcache</code> caches only the contents of that page (note that end tag is not required for ColdFusion 8). In ColdFusion 9, the tag <code>cfcache</code> must have a corresponding end tag. If the end tag is not present, everything is cached until the end of response.</p> <p>For example, when you include a page that has a <code>cfcache</code> tag without an end tag, ColdFusion 9 caches the included page as well as the contents of the main page (and goes on until the end of response).</p> <p>As a workaround for this issue, you must provide an end tag for <code>cfcache</code> in the included page.</p>
72569	Caching Enhancements	In the <code>cfcache</code> tag, <code>port</code> and <code>protocol</code> attributes are deprecated. These attribute values are read from the request-url and not from the <code>cfcache</code> tag, where you can specify the <code>port</code> and <code>protocol</code> attributes.
72232	Caching Enhancements	When you specify the <code>directory</code> (or <code>cacheDirectory</code> ) attribute of the <code>cfcache</code> tag, it is ignored and cached data files are always written to the location specified by <code>&lt;diskStore path=""&gt;</code> property in <code>CF_root\lib\ehCache.xml</code> .
76920	Caching Enhancements	The <code>cfheader</code> tag cannot be used on a template after including another file using <code>GetPageContext().include("")</code> . This is because, <code>GetPageContext().include("")</code> flushes the output generated till that point.
74734	Caching Enhancements	<code>cfcache</code> flushes content before it is executed.
71770	CFC Serialization	<p>If you invoke a child CFC that extends another CFC that is marked as <code>serializable="FALSE"</code>, then after session failover, the CFC does not get serialized.</p> <p>This is the expected behavior because the CFC it invokes extends a CFC that is marked as <code>serializable="FALSE"</code>.</p> <p>But in this scenario, no exception is shown to the user. Instead, the Exception Class object (<code>coldfusion.runtime.SessionScope\$SerializationProblem</code>) is replicated against the Object Key in session.</p>
71549	CFC Serialization	<p>It is difficult to identify if an object is serializable or not (that is, to identify if an instance of <code>Serializable</code>, <code>Externalizable</code>, or <code>writeReplace</code> method is implemented).</p> <p>If the object tree is not serializable, either completely or partially (that is, some members are serializable and some are not), the application servers (such as JBoss/JRun) throw an exception (<code>java.io.OptionalDataException</code>) on the console and also logs the exception in the application server log.</p>
79672	CFIMAGE	CMYK images are not supported by <code>cfimage</code> tag on MAC.
79685	CFIMAGE	On Mac OS X Snow Leopard, <code>cfimage</code> tag does not support TIFF images for read/write operation though <code>getReadableImageFormats</code> and <code>getWritableImageFormats</code> list TIFF as a supported image format.
76627	CFIMAGE	<p><code>ImageShear()</code> throws exception "<code>java.lang.ArrayIndexOutOfBoundsException</code>" on Mac OSX with Java 1.5.0_16, due to an API issue.</p> <p>However, it works correctly for JDK 1.6.0. Therefore it is recommended to use JDK 1.6 for Mac OSX.</p>
78569	CFPRESENTATION	In Office Integration, Office 2007 XML formats (such as PPTX) are not supported.
75497	CFSCRIPT	In script-based queries, the attribute <code>cachedwithin</code> is not supported.
79856	Code Analyzer	Code Analyzer stops processing the rest of the file once a parse error is encountered in that file.
79281	ColdFusion Ajax	If the tag <code>cflayoutarea</code> has a grid and is right-aligned, then the grid data is right-aligned.
79403	ColdFusion Ajax	In Firefox browser, if the content for the selected tab is fetched dynamically using the source attribute, ensure that you specify a height for the tab layout.

Bug Number	Area	Description
72435	ColdFusion Ajax	For an alert message box, if the button label text exceeds the message text, then the message box might appear slightly distorted toward the right.  As a workaround, you can specify a width.
74908	ColdFusion Ajax	The word <code>parent</code> (written in lower-case) is a reserved keyword for some browsers for JavaScript processing and therefore might conflict if used as CFC name.
79641	ColdFusion Ajax	The <code>cffile action="uploadall"</code> ignores the <code>nameconflict</code> attribute when it is set to <code>error</code> (which also is the default value of the attribute).  Therefore, uploading file with the same name does not signal an error condition. The MultiFile Ajax control returns the upload status as "success" when this code is used to upload files.
73862	ColdFusion Ajax	Internet Explorer responds slowly to events that trigger a bind operation.  For example, if an <code>onClick</code> event on a radio button triggers a <code>bind</code> on <code>cfdiv</code> , then the bind operation does not occur immediately on the <code>onClick</code> event. It occurs after another event, for example, a tab out operation from the radio button.
79960	ColdFusion Ajax	For <code>hbox</code> or <code>vbox</code> layouts, prepend <code>cf_layoutarea</code> to the name of the layoutarea if you are using <code>ColdFusion.navigate()</code> to populate content.
80074	ColdFusion Ajax	If the content inside a pod exceeds its width (default/defined width), then the title bar appears broken as the horizontal scrollbar is not added. This is an issue with Internet Explorer.  As a workaround, define an appropriate width.
79420	ColdFusion Ajax	A map marker created using <code>ColdFusion.Map.addMarker()</code> ignores the <code>markerbind</code> and <code>showmarkerwindow</code> attributes. As a result, bind expressions specified using the <code>markerbind</code> attribute are not evaluated.
74108	ColdFusion Ajax	In Firefox browser, tooltips specified using the tag <code>cftooltip</code> do not show up on form elements that are disabled.
76408	ColdFusion Ajax	To select an accordion panel dynamically at runtime, use the ColdFusion AJAX JavaScript API <code>ColdFusion.Layout.expandAccrodion()</code> rather than <code>ColdFusion.Layout.selectAccordion</code> .
77001	ColdFusion Ajax	In Firefox browser, if the <code>cffileupload</code> control is inside an accordion layout and the accordion panel is collapsed (for some reason) and then expanded, the upload control is reloaded. This causes the clearing of file upload list canceling further uploads.  This is an issue with Firefox which tries to reload any object ( <code>swf/java</code> applet) added through the <code>embed/object</code> tag.
77059	ColdFusion Ajax	In a border layout, Close button does not appear when you set the <code>closable</code> attribute as <code>true</code> .  The <code>extJS</code> implementation does not provide this anymore.
77245	ColdFusion Ajax	If a tab layout is defined inside a table, you must provide a width for the tab layout.
77115	ColdFusion Ajax	If you use Internet Explorer, Expand and Collapse icons might not appear for Accordion inside a nested border layout.
77118	ColdFusion Ajax	If you nest a border layout within an <code>hbox</code> layout and do not define a width for the border layout, then the content will not be visible.
77736	ColdFusion Ajax	In certain scenarios, the date editor for a gridcolumn of <code>type="date"</code> does not pick the date value.  In this case, if the user does not select a value and clicks any other cell, the original value is lost which may invoke the <code>onChange</code> handler (if defined).
78146	ColdFusion Ajax	When using the <code>style</code> attribute to specify the <code>progresscolor</code> , <code>textcolor</code> , or both, then the progress bar text might appear blurred for certain combination of colors.  This issue occurs only with Firefox and related browsers.

Bug Number	Area	Description
78312	ColdFusion Ajax	<p>In Internet Explorer, if you have a grid inside a table, grid column headers do not display.</p> <p>This is an Internet Explorer-related issue.</p> <p>As a workaround, specify <code>head</code> and <code>doctype</code> tags as follows:</p> <pre>&lt;!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd"&gt; &lt;head&gt; &lt;title&gt;Test&lt;/title&gt; &lt;/head&gt;</pre>
77861	ColdFusion Ajax	<p>By default, using <code>align="right"</code> for the tag <code>cflayoutarea</code> aligns content to the right of the visible area.</p> <p>To position the content to the extreme right, use <code>style="position:absolute"</code></p>
73329	ColdFusion Ajax	Flash takes the highest priority over other components on the page. Therefore, AJAX components created/rendered below the Flash component (for example, fileupload or mediaplayer) might not render properly.
73320	ColdFusion Ajax	For <code>cfupload</code> , set the minimum width to 400px for default label settings, for the UI to appear properly. To specify a lesser width, you must define shorter labels or no labels.
72433	ColdFusion Ajax	<p>In Internet Explorer, if a progressbar is defined inside a pod such that it is visible only when one scrolls down, then the progressbar does not render correctly.</p> <p>As a workaround, remove <code>doctype</code> or define an appropriate height.</p>
72434	ColdFusion Ajax	<p>In Internet Explorer, if the width of the progress bar exceeds the width of the window, then the progress bar overlaps the right border of the window.</p> <p>As a workaround, remove <code>doctype</code>.</p>
78948	ColdFusion Ajax	<p>A dynamic grid using pagination might shrink in size if the number of rows in the last page is less than the pagesize.</p> <p>As a workaround, use the <code>height</code> attribute.</p>
71411	ColdFusion Ajax	<p>When you use Mozilla Firefox 3 to upload files using <code>cfupload action="upload", cfupload.clientdirectory</code> returns the name of file and not the directory.</p> <p>This happens because of a bug in Mozilla Firefox 3. The browser fails to send the complete path of the file that is uploaded in the request.</p>
77918	ColdFusion Ajax	<p>If a dynamic <code>cfgrid</code> uses a JavaScript bind for the <code>onChange()</code> attribute and further calls <code>ColdFusion.navigate()</code> from the JavaScript code to retrieve mark up from a URL, then you must manually encode <code>cfgridrow</code> and <code>cfgridchanged</code> objects before attaching them as URL parameters.</p> <p>For example,</p> <pre>var foo = function(cfgridaction, cfgridrow, cfgridchanged) {     cfgridrow = ColdFusion.JSON.encode(cfgridrow); cfgridchanged = ColdFusion.JSON.encode(cfgridchanged); myurl = "myurl.cfm?action=" + cfgridaction + "&amp;gridrow=" + cfgridrow + "&amp;gridchanged=" + cfgridchanged; ColdFusion.navigate(myurl, 'target', '', '', '', 'myform'); }</pre>
77728	ColdFusion Components	<p>Inside a function if a variable is defined in both variable scope and local scope, and is accessed without any scope prefix, it will be retrieved from local scope.</p> <p>This can cause change in behavior from ColdFusion 8 if <code>local</code> was used.</p>
75886	Connector Modules	In IPv6 enabled Windows machines, the IP address mapped against localhost in system host file must be used to configure web server connector through <code>wconfig</code> tool. If 'localhost' is mapped against IPv6 address, an IPv6address must be provided in the format <code>[ipv6address]</code> . Also ensure that there is a mapping 127.0.0.1 to localhost in host file.

Bug Number	Area	Description
75343	Database Support	<p>On JBoss 4.2.3 with JDK 1.5 or higher, Apache Derby Embedded datasources might not work and can result in the error: "Failed to load MBeanServerBuilder classorg.jboss.mx.server.MBeanServerBuilderImpl".</p> <p>To resolve this issue, run Jboss with <code>./run -Djboss.platform.mbeanserver</code>.</p> <p>For further details, go to the following URLs:</p> <ul style="list-style-type: none"> <li><a href="http://java.sun.com/j2se/1.5.0/docs/guide/management/mxbeans.html">http://java.sun.com/j2se/1.5.0/docs/guide/management/mxbeans.html</a></li> <li><a href="https://jira.jboss.org/jira/browse/JBAS-1610">https://jira.jboss.org/jira/browse/JBAS-1610</a></li> </ul>
77839	Flash Integration	<p>In Server Manager AIR application, when you register two ColdFusion server instances running on the same machine with same hostname, you might experience issues while fetching the settings from the server resulting in DuplicateSessionException on the server.</p> <p>To resolve this issue, register two different ColdFusion server instances running on the same machine with different host details. Register one server instance with IP address and the other server instance with hostname.</p>
72861	Flash Integration	<p>When LCDS communicates with ColdFusion over RMI, you might encounter a Null Pointer Exception. This occurs when you try to send a Remote aliased AS class (mapped with a Remote server CFC as part of the AsyncMessage body) using DataServiceMessaging gateway of ColdFusion.</p>
76370	Flash Integration	<p>Webtier compiler is not shipped along with ColdFusion 9. Even if you try to integrate it externally, it might not work.</p>
79725	Installation	<p>After uninstalling Verity on Solrais, k2server process continues to run. You must manually stop k2server process.</p>
80121	Installation	<p>On UNIX Platform, if the ColdFusion 9 DVD is mounted, the installer file and folder names might get truncated to eight characters and get converted to lower case.</p> <p>The workaround is to mount the DVD on a Windows machine and FTP. The truncated filename of Solaris installers are:</p> <ul style="list-style-type: none"> <li>CF Main installer: coldfu_3.bin</li> <li>Solr installer: coldfu_4.bin</li> <li>Verity installer: coldfu_2.bin</li> </ul>
79694	Installation	<p>Sometimes, when installing ColdFusion on Windows, the last screen of the installer indicates that installation is successful but the ColdFusion service failed to start. However, the service would have started normally without any issues.</p> <p>You can continue with the second part of the installation by logging into the ColdFusion Administrator.</p>
71786	IPv6 Support	<p>When an IPv6 address is provided for a non-Windows platform, when you register a remote CF server in a multi-server environment, the host's IP address must be specified within [] (square brackets).</p>
71852	IPv6 Support	<p>In Windows 2008 and Vista platforms, due to permission issues, one might not be able to remove connector through wsconfig tool. This issue occurs if the current user does not have permissions to read "c:\windows\system32\inet\config\ApplicationHost.config".</p> <p>As a workaround, user needs to manually remove all JRun entries from ApplicationHost.config and delete the corresponding folder for which the web server should be unconfigured from runtime\lib\wsconfig.</p>
71856	IPv6 Support	<p>While configuring web server connector, if you receive the message "An unknown error has occurred ", ensure that you have an entry for IP address/hostname in the host file used to configure the connector.</p> <p>For example, in wsconfig, you provided 127.0.0.1 as hostname, but the host file (available in C:\Windows\System32\Drivers\etc) does not have entry for 127.0.0.1, then you will receive the error.</p> <p>To resolve this issue, update the host file with IP address/hostname and use it while configuring the connector.</p>
71710	Language Enhancements	<p>Using try/catch/finally with extensive nesting can cause the following error to occur:</p> <p>"java.lang.VerifyError : Illegal return from subroutine"</p>
71745	Language Enhancements	<p>On WebSphere with IBM JDK 1.5, if finally is nested within other try/catch blocks, you might encounter the following error:</p> <p>"java.lang.VerifyError: invalid returnAddress for ret instruction in method 2 (runPage()Ljava/lang/Object;) at pc=65535"</p>

Bug Number	Area	Description
73257	Language Enhancements	To perform PDF actions in <code>cfscript</code> , when you specify a filename (for example, for <code>source</code> or <code>destination</code> attribute), you must specify either the absolute path to the file or a path relative to the CFC location (that is, <code>com.adobe.coldfusion</code> ).
73090	Language Enhancements	<code>local</code> is a new scope introduced in ColdFusion 9. <code>local</code> must not be used as variable name.
75068	Language Enhancements	Compile time error stack trace does not show up despite setting <code>enablerobustexception</code> to <code>true</code> in <code>Application.cfc</code> .  For Runtime Exceptions, this works fine.
73246	Language Enhancements	Within multiple levels of nested code, <code>throw</code> might fail and can result in <code>verify</code> error.  To reduce nesting, modify the code.
73335	Language Enhancements	For the query service, if you do not use <code>cfqueryparams</code> (named/positional params) and the SQL has column values with single quotes, then you must escape the single quotes by prefixing the single quotes with another single quotes. Adobe recommends you to use named/positional params.
79977	Migrations	While deploying a <code>.car</code> file, you might see the message "an error For input string ""100.0"" for some datasources. These datasources will not be copied from the CAR.
72501	Office File Interoperability	For <code>cfspreadsheet</code> tag, the attribute <code>linestylecolor</code> in the struct for comment does not work.
72019	Office File Interoperability	If OpenOffice is not installed, you might encounter the following display issues with the PPT to CP/HTML/PDF conversions: <ul style="list-style-type: none"> <li>• Bullets and numbering can occasionally appear differently</li> <li>• Header and footer do not appear</li> <li>• Dynamic objects such as date and time do not appear</li> <li>• Table alignment is not correct</li> <li>• Special symbols such as 'Mue', 'Pie', 'Square root sign', do not appear correctly</li> <li>• Border style does not appear properly</li> </ul>
72031	Office File Interoperability	If OpenOffice is not installed, ColdFusion does not render HTML/Connect presentation/PDF properly when the PPT contains the following: <ul style="list-style-type: none"> <li>• Objects</li> <li>• Charts</li> <li>• Diagrams (some images are not appearing properly)</li> <li>• Clip Art/Auto-shapes</li> <li>• Worksheet objects</li> <li>• Microsoft equation objects</li> <li>• Bullets and numbering</li> <li>• URL</li> </ul>
72038	Office File Interoperability	If OpenOffice is not installed and you provide the PowerPoint presentation as the source ( <code>src</code> ) in <code>&lt;cfpresentation-slide&gt;</code> , hyperlinks do not function in the Connect presentation.
75269	Office File Interoperability	Writing the same Excel 2007 object twice into a file using the <code>cfspreadsheet</code> tag results in the following exception: <code>org.apache.xmlbeans.impl.values.XmlValueDisconnectedException</code> .  To resolve this issue, read the file again and then write.

Bug Number	Area	Description
78561	Office File Interoperability	The functions <code>SpreadSheetAddFreezePane</code> and <code>SpreadsheetAddSplitPane</code> are not supported for Excel 2007 XML file format.
72413	Office File Interoperability	Retrieving a cell (in an spreadsheet file) that contains fraction elements, using the <code>cfspreadsheet</code> tag, might not provide appropriate results.
72421	Office File Interoperability	When you retrieve scientific notations from an Excel spreadsheet using the tag <code>cfspreadsheet</code> , the '+' (plus) sign might be lost.
72323	Office File Interoperability	The tag <code>cfspreadsheet</code> does not allow adding a column/row to merged columns/rows.
72066	Office File Interoperability	If data in an Excel spreadsheet is auto-filtered and is read as query, the <code>cfspreadsheet</code> tag reads all the rows instead of only the filtered rows.
72109	Office File Interoperability	To allow the <code>cfspreadsheet</code> tag to read the cell content in an Excel spreadsheet, read permission must be given to the locked cells.
72120	Office File Interoperability	While using <code>cfspreadsheet</code> tag, you might encounter the following issues: <ul style="list-style-type: none"> <li><code>SpreadSheetAddImage</code>: Trying to add image to an Excel file that has images results in the removal of existing images and corruption.</li> <li><code>cfspreadsheet</code> tag <code>action="update"</code> will not update images to the new Spreadsheet file.</li> </ul>
72260	Office File Interoperability	When you write using <code>cfspreadsheet</code> tag, some Excel files may show increased file size.
75022	Office File Interoperability	Due to a memory leak in OpenOffice process, the memory and threads keep increasing as documents get processed. Restart the process manually, if the request hangs.
74855	Office File Interoperability	Password-encrypted PowerPoint files cannot be converted to PDF by the tag <code>cfdocument</code> .
75175	Office File Interoperability	On Mac OSX and Linux platforms, when you convert Microsoft Word to PDF, if the Word file has macros, it might result in EOF exception and may cause OpenOffice to crash. If macros is enabled/disabled, the same exception can occur. This issue does not occur on Windows platform.
74309	Office File Interoperability	For conversions with OpenOffice, the following limitations apply: <ul style="list-style-type: none"> <li>In certain scenarios, paragraph formatting is lost if a .doc (Office 2004 file format) is created in MS Office 2007.</li> <li>In Word to PDF conversion, if the Word file has any text boxes, they might not be displayed properly in the output.</li> <li>In PPT to HTML conversion, form controls such as checkbox, optionbox, and combobox are not rendered correctly.</li> <li>In PPT to HTML conversion, table border, border styles, and text alignment might not be proper.</li> </ul>
74807	Office File Interoperability	*.dot and *.dotx extensions, for conversion from Microsoft Word to PDF, are not supported.
74871	Office File Interoperability	For PPT to HTML conversion(< <code>cfpresentationsslide</code> >), hyperlinks in the PPT are not clickable and the text is not searchable because they are rendered as embedded images in the resultant HTML.
79956	Office File Interoperability	Integration with OpenOffice will not work on new instances created from a multiserver instance. As a workaround, copy oosdk directory under cfusion/lib manually to new instance.
79655	ORM Integration	The attribute <code>orderby</code> is not supported for one-to-many relationship when <code>collectiontype</code> is <code>struct</code> . As a workaround, you can specify the attribute <code>order-by</code> in the Hibernate mapping XML file for the relationship.
79640	ORM Integration	While generating DDL, <code>sqltype</code> attribute specified for relationship properties is ignored. To resolve this issue, specify <code>sql-type</code> on the column node for the relationship definition in the Hibernate mapping XML file.

Bug Number	Area	Description
73461	ORM Integration	<p>In a persistent component, for <code>cfproperty</code> with <code>fieldtype=column</code>, SQL can be input to an optional attribute named <code>formula</code>. In SQL, if the table name has space, the table name is enclosed within [] (square brackets). This results in an exception stating that the SQL constructed is invalid.</p> <p>To resolve this issue, ensure that you do not use square brackets for table names. Instead, use aliases.</p>
78610	ORM Integration	<p>Consider an entity which has a property mapped to column in the table which is 'not-null' and has a default value. If you save such an entity without setting a value for the column, the following error occurs:</p> <p>"Not-null property references a null or transient value".</p> <p>The work-around is to set the property to a default value using the <code>default</code> attribute.</p>
75961	ORM Integration	<p>If you define a many-to-many relationship with a linked table and set <code>dbCreate</code> to create the tables, then the linked table that gets implicitly created will not have the Composite Key set.</p> <p>To resolve this issue, explicitly add the constraint on the link table.</p>
78562	PDF Support	<p>JPEG is the default file format for thumbnail and allows you to save an ARGB image.</p> <p>JPEGs do not support transparency, hence, is then assumed to be CMYK. Therefore, thumbnails will have white border.</p>
76078	PDF Support	<p>Headers or footers added while generating PDF using <code>cfdocument</code> are not marked and are not recognized as headers or footers. Therefore, <code>cfpdf action="removeheaderfooter"</code> will not be able to remove them from source PDF.</p>
76818	PDF Support	<p>If you use JDK 1.6X, and you perform <code>cfpdf action="extracttext"</code>, then the extracted text from a PDF generated from Microsoft Excel document might not have proper word spacing.</p> <p>This issue does not occur if you use JDK 1.5.</p>
78577	PDF Support	<p><code>cfpdf action="optimize"</code> with <code>nofonts</code> set to <code>true</code>, does not remove certain categories of embedded fonts, for instance identity encoded fonts.</p>
75485	Portlet Integration	<p>While accessing portlets through WSRP, internal source attribute pointed to any URL in a CFC/CFM does not work.</p> <p>For example,</p> <pre>&lt;cfpod name="pod01" title="pod01" source="display01.cfm" height=400 width=600 /&gt;</pre> <p>CFPOD works fine through WSRP, if there is static text in place of source URL.</p>
78480	Portlet Integration	<p>Accessing ColdFusion portlets through WSRP is not supported on WebSphere Portal Server.</p>
80053	Portlet Integration	<p>When ColdFusion is deployed on JBoss portal server 2.7.2, you might encounter the following issue:</p> <p>&lt;ehcache&gt; does not allow attribute "xmlns:xsi".</p> <p>This is because, ColdFusion 9 uses the latest version of EHCache(1.6.0). Applications in JBoss portal server uses older version of EHCache.</p> <p>As a workaround, replace the ehcache.jar present in the location</p> <pre>&lt;JBOSS_HOME&gt;\server\default\deploy\jboss-portal.sar\lib\</pre> <p>with the one available at the location</p> <pre>&lt;JBOSS_HOME&gt;\server\default\deploy\cfusion.ear\cfusion.war\WEB-INF\cfusion\lib\</pre>
73801	Server Manager - Client	<p>In the Server Manager AIR Application, in the Server settings panel, if you select multiple settings and invoke Apply to Selected Servers, only the settings of the selected row applies to the selected servers.</p> <p>When you select multiple settings and invoke 'Delete', only the node of the selected row is deleted.</p> <p>As a workaround, to apply multiple selection of settings to the selected servers, drag and drop the selected settings.</p>

Bug Number	Area	Description
74989	Server Manager - Server	From ServerManager, for start/stop of ColdFusion server, when you deploy wsappstartup.war on WebSphere versions prior to 6.1.0.000019, you might encounter deployment exceptions.  To resolve this issue, you must upgrade your WebSphere Application server.
77197	Server Monitoring and Analysis	If ColdFusion is configured to connect with web servers such as IIS or Apache, when you try to invoke server monitoring link from the ColdFusion Administrator, you might not see the options such as Start Monitoring, Start Profiling, and Start Memory Tracking on the Server Monitoring page.  To resolve this issue, do either of the following: <ul style="list-style-type: none"> <li>Click Cancel in the credentials input pop-up window.</li> <li>Re-invoke the server monitoring URL from the browser, if you have clicked Login, by providing the credentials.</li> </ul>
75124	SharePoint Integration	Ajax applications might not function correctly in the Webpart provided for SharePoint Single Sign-on.  This is because, it is an iframe internally.
72308	SharePoint Integration	In SharePoint integration, the GetSite and EnumerateFolder methods of SiteData.asmx are not supported because the response returned by Sharepoint server for the GetSite and EnumerateFolder methods is highly customized.
72134	SharePoint Integration	In SharePoint integration, the GetAlerts method of Alerts.asmx is not supported because the response returned by Sharepoint server for GetAlerts method is highly customized.
72994	Solr Integration	Office 95 PPT/Doc/XLS files are not supported by ColdFusion Solr.
78560	Solr Integration	While searching a Solr collection, you might encounter the following exception:  "java.net.BindException: Address already in use: connect in windows, the number of open port's have exceeded the windows OS limit."  To increase the number of open ports, see the technote published by Microsoft which is available at the following URL: <a href="http://support.microsoft.com/default.aspx?scid=kb;EN-US;196271">http://support.microsoft.com/default.aspx?scid=kb;EN-US;196271</a>
80045	Solr Integration	Sometimes, in Mac OS X, Solr might not be running with right permissions.  If Solr is not accessible from ColdFusion after installation, do the following in sequence: <ul style="list-style-type: none"> <li>Stop Solr using the command <code>cd /Applications/ColdFusion9/solr; ./cfsolr stop.</code></li> <li>Ensure that Solr is not running using the command <code>ps -ef   grep solr.</code></li> <li>Start Solr using the command <code>cd /Applications/ColdFusion9/solr;sudo ./cfsolr start.</code></li> </ul>
79728	Solr Integration	<code>SuggestedQuery</code> in <code>cfsearch</code> returns a space if no suggestions are returned.
79794	Solr Integration	ColdFusion Solr is shipped with a default collection named <code>core0</code> . Currently this collection cannot be deleted.  Deleting the collection manually can result in ColdFusion Solr failing.
74171	Verity	Verity does not index files that have Cyrillic characters in the file name.  Rename the file to have only Roman characters and then index it.

## Documentation

All ColdFusion documentation is available online in HTML and Adobe Acrobat Portable Document Format (PDF) files. Go to the documentation home page for ColdFusion on the Adobe website:  
[www.adobe.com/go/lr\\_ColdFusion\\_community\\_en](http://www.adobe.com/go/lr_ColdFusion_community_en).

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